FILE NOTATIONS Entered in N1D File	GCC RSR
Entered On S.R. Sheet	Checked by Chief
Location Map Pinned	Copy NID to Field Office
Card Indexed	Disapproval Letter
EW R for State or Fee Land	
COMPLETION DATA:	
Date Well Completed 5-7-53	Location Inspected
OW TA	Bond released
GWOSPA_X	State of Fee Land
LOGS F	ILED
Driller's Log	
Electric Logs (No.) 2	
E	
Let Mi-L Sonic	Other Carles aching
	V.
FILE NOTATIONS	
Entered in NID File	
Entered On S.R. Sheet	Checked by Chief
Entered On S R Sheet Location Map Pinned	Copy NID to Field Office
Location Map Pinned	Copy NID to Field Office Approval Letter
Location Map Pinned Card Indexed	Copy NID to Field Office
Location Map Pinned Card Indexed I W R for State or Fee Land	Copy NID to Field Office Approval Letter
Location Map Pinned Card Indexed I W R for State or Fee Land COMPLETION DATA:	Copy NID to Field Office Approval Letter Disapproval Letter
Location Map Pinned Card Indexed I W R for State or Fee Land COMPLETION DATA: Date Well Completed	Copy NID to Field Office Approval Letter Disapproval Letter Location Inspected
Location Map Pinned Card Indexed I W R for State or Fee Land COMPLETION DATA:	Copy NID to Field Office Approval Letter Disapproval Letter
Location Map Pinned Card Indexed I W R for State or Fee Land COMPLETION DATA: Date Well Completed OW WW TA GW OS PA	Copy NID to Field Office Approval Letter Disapproval Letter Location Inspected Bond released

a	(Feb. 1981)							
		0						
					ĺ			
					l			

UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Land	Office	Salt lake City,	Wesh
Lonso	No	B.00100	

ORIGINAL FORMANDED TO CASPER

SUNDRY NOTICES AND REPORTS ON WEL

NOTICE OF INTENTION TO DRILL.	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING.
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL.	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

	***************************************	Movember 25	, 19 52
Well Nois located	440 ft. from $\binom{N}{2}$ line ar	and 1960 ft. from $\left\{\begin{matrix} \mathbf{k} \\ \mathbf{W} \end{matrix}\right\}$ line of	sec 1
(4 Sec. and Sec. No.)	16 8. 12 E. (Range)	(Meridian)	
HE LANGE	(County or Subdivision)	(State or Territory)	
The elevation of the derrick flo	or above sea level is	ft. not know	
	DETAILS OF WO	RK	

Dubota Sand	800	Surface	casing	10-3/4"	at	2001	comented	to
Norrison Sand	1150						surface.	
Cartie Sand	1950							
Introde Send	24,00							
Havajo Sand	2700							
Wingste Sand	3200							
Cocarino Sand	7000							
Total Bankh Rat.	4000							

(APPROVAL IS CONDITIONAL UPON COMPLIANCE WITH THE TERMS ATTACHED HERETO)

I understand that this plan of work must receive approval in writing by the Geological Survey before of

Company Cities Service Cil Company, Delaware

Address _Bartlesville, Cklahoma

Division Office - Box 139

don't

CRASSY TRAIL* CREEK (Wildcat) - Freery County

1-165-12E C NEINNI, Cities Service Oil Co. Well No. 1 (Utah

05800), Ref. No. 2

STATUS: Drg 2575' San Rafael group (Co. 12-31-52)

REMARKS: NEW DRILLING WELL. Spud 12-9-52. 10-3/4"

cc 290' w/150 ax. **Correction to proposed unit

name.

JAN 1953

REMARKS: Tops: Dakota 432, Morrison 464, Summerville Selfted 1-20 and Co.

1953

REMARKS: Tops: Dakota 432, Morrison 464, Summerville Selfted 1269, Curtis 1562, Entrada 1650, Carmel 1983, 1074, Navajo 2345, Kayenta 2693, Wingate 2745, Chimber 166, Shinarump 3366, Moenkopi 3471. DST 166, Morrison 3839, 3951, 2 hrs., 720, gas-cut mud and 900, oil-cut mud, SIP 1045 psi. DST 3958-4007, hr., 5 mud. Alf 4058

Sinbad la. 4017, DST 4014-83, 2 hrs., 80, sulphur gas-cut mud, 90, sulphur water-cut mud and 450, water, SIP 1240%. Kaibab 4396.

CRASSY TRAIL CREEK (UNIT#-Wildcat) - Imery County
C NELWWL, Cities Service Oil Company Well No. 1
(Utah 05800), Ref. No. 2
STATUS: Drg 5573' Pennsylvanian (Co. 2-28-53)
REMARKS: Tops: Coconino 4550', Cutler 5180', Penn. Herware 5131

5226'. WUnit approved 2-11-53.

Manuacana 2372

STATUS: Drg 6986' Penn, ? (Visited 3-18 and Co. 3-31-53)

MAR 1953 REMARKS: None.

STATUS: Drg 7706*, Mississippian (Visited 4-29-53)
REMARKS: Tops: Hermosa 5232*, Maning Canyon 6372*,
Humbug 7350*. DST 7636-84*, 1 hr., 765* mud,
SIP 3200#.

APR - 1953

MAY - 1953REMARKS: DRY HOLE OR FAILURE. DST 7831-7930% for 1910' CO2 cut salt water, SIP 2940%. Surface not yet cleared.

MAY - 1953

Humber + 2200

(Feb. 1982)							
		0					
			,				
		,					

•	The same and the same and the same
Land Office	Utab
Tarras Ma	U-05 8 00

Lenes No	U-(5800	
acqd gra			16

UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

UNIT 01052

ORIGINAL FORWARDED TO CASPER

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.		SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION SO ABANDON WELL.	X	
Drill Stem Test #1	A	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

					Ja	n 17	, , , , , , , , , , , , , , , , , , ,	, 1953
Well No	<u>, 1</u>	i	s located 560) ft. from.	$\mathbb{R}^{\mathbb{N}}$ line	and 1980 ft. fr	$\operatorname{fom}\left\{egin{array}{c} oldsymbol{\Sigma} \ oldsymbol{W} \end{array} ight\} ext{ line of }$	sec. 1
NE N	W Sec	1	158	3	12 E	5,4,		
Ö	& Sec. and	Sec. No.)	(Tv	rp.) ((Range)	(Meridian)		
พงา	deat			Emery			Utah	
ガ.本.土	(Fiel	d)			Subdivision)		(State or Territory)	

The elevation of the derrick floor above sea level is 5435. ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show alsos, weights, and lengths of proposed casings; indicate mudding jobs, camenting soints, and all other important proposed work)

Drill Stem Best #1. Packer set at 3880'. TB. 3951' (71' interval)
Tool open 6:45 AN 1/17/53. Closed 8:45 AM. for 30 minutes.
Fair blow for 45 minutes and died. Weak blow started and continued until tool closed. No gas or oil to surface.
Recovered 720 ft. gas-cut mud, 270 ft. oil-cut mud, and 630 ft.
heavily oil-cut mud. Total of 23 barrels. Initial flowing pressure290 psi. Final flowing pressure - 670 psi. 30 min. shut-in pressure - 1045 psi. Mud column pressure - 1840 psi.

	tand that this plan of work must			efore operations may be con	menced.
Company	, Cities Se	rvice Oil Com	pany		
	Partlesville,				
Dox 4	9. Price. Utah	(Resident as	ent) By M	ay & Ma	end
- A nnto v	ed JAN 1 9 1953	10	Title Prog	Suction Earing	<u>or</u>
(Orig. %	gd.) IL C. Scoville	V.S. CONNINERT PRINTIL	NG OFFICE 16-8437-4		
	District Engineer				

Budget	Bureau	43-R30	8.2.
ADDFOV	al expir	m 13-3 1-	-52.

(Feb. 1961)				
		٥	:	
			,	
		,		

Lesso No. U=05800

UNITED STATES Proposed DEPARTMENT OF THE INTERIOR

Unit Grassy Trails

GEOLOGICAL SURVEY

UNICINAL FORWARDED TO CASPER

RECE

SUNDRY NOTICES AND REPORTS ON

NOTICE OF INTENTION TO DRILL

NOTICE OF INTENTION TO CHANGE PLANS

NOTICE OF INTENTION TO CHANGE PLANS

NOTICE OF INTENTION TO TEST WATER SHUT-OFF.

NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL

NOTICE OF INTENTION TO SHOOT OR ACIDIZE.

NOTICE OF INTENTION TO PULL OR ALTER CASING.

NOTICE OF INTENTION TO PULL OR ALTER CASING.

NOTICE OF INTENTION TO PULL OR ALTER CASING.

NOTICE OF INTENTION TO ABANDON WELL.

DP 111 Stem Test # 24 & 28

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

	(Field)	(Сош	nty or Subdivision)		(State or Territory)	
wi	Sec. and Sec. No. 1 dc a.t	Eme	ry		Utah	
Gá	Sec. and Sec. No.) (Twp.)	(Range)	(Meridian)		
MM	Sec 1	168	12 E	5.L.	(**)	
Well No.	1	is located 660 ft. fr	$\mathbf{com}_{-} \left\{ egin{smallmatrix} \mathbf{N} \\ \mathbf{x} \end{smallmatrix} \right\} \mathbf{line} \mathbf{a}$	and 1980 ft. fr	$\mathbf{rom}\left\{oldsymbol{\mathbb{K}}{\mathbf{W}} ight\}$ line of so	ec. 1
				anuary 19		رحــرا ,

The elevation of the derrick floor above sea level is 5435... ft.

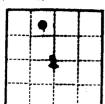
DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Drill Stem Test #2A was a mis-run. Packer failed to hold.

Drill Stem Test #2B, packer at 3958, Td-4007. Tool open at 2:30 AM, closed at 3:00AM. Shut in for 15 minutes. Initial Flow press. was zero. Final flow press. was zero. Shut-in press. was 225#. Mud column pressurewas 1820 psi. Recovered 5 feet mud. Dry test.

I understand that this plan of work must receive approve Cities Service Oi	I company
Address Fox 49, Price, Utah.	
IAN 2 6 1953	By Map Main
Approved JAN 2 6 1953 (Orig. Sgd.) H. C. Could	



Land Office	R.
-------------	----

UNITED STATES

DEPARTMENT OF THE INTERIO GEOLOGICAL SURVEY

ORIGINAL FORWARDED TO CASPER

JAN 291953

NOTICE OF INTENTION TO SRILL NOTICE OF INTENTION TO CHANGE PLANS NOTICE OF INTENTION TO TEST WATER SHUT-OFF NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE. NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO ABANDON WELL	SUBSEQUENT REPORT OF WATER SHUT-OFF. SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING. SUBSEQUENT REPORT OF ALTERING CASING. SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR. SUBSEQUENT REPORT OF ABANDONMENT. SUPPLEMENTARY WELL HISTORY. Subsequent. Report. of D.S.T.
	NATURE OF REPORT, NOTICE, OR OTHER DATA) Jan. 21

Well No. 1 is locate	ed 660 ft. from 8	line and 1960	ft. from $\left\{\begin{matrix} \mathbf{E} \\ \mathbf{W} \end{matrix}\right\}$ line of	sec
(X Sec. and Sec. No.)	165 128 (Twp.) (Range	s.i.	dian)	
idlidens	(County or Subdi		(State or Territory)	******

The elevation of the derrick floor above sea level is __535_ ft.

DETAILS OF WORK

show sizes, weights, and lengths of proposed casings; indicate mudding jobs, coment-and all other important proposed work)

D.S.T. #3, 4084-4083', Minhad, Tool open 2 hours. Fair blow throughout test. Recovered 80' and est with sulphur gas; 90' and cut with sulphur water, 450' sulphur water. IFP 10#, FFP 285#, 30 min SIP 1240#, HH 1880#.

I understand	f that this plan of work must receive approx	ral in writing by the Geological Survey before operations may be commenced.
	Cities Service Oll Co.	
Address		
	Irise, its	BACACITÉ :
	JAN 2 9 1933	B. C. Atkinson Title Special Engineer
(Orig. Sgd.) H. C. Scovilie	VERNMENT PRINTING OFFICE 16—8437-4

Dudget Bureau Approval expire	B-RIMA
VICE ALSO STREET	-

		Approval expires 19-81-68.
Preside 9-001-0		Land Office
(SUBMIT	IN TRIPLICATE)	W.06000
O I I I I I I I I I I I I I I I I I I I	ED STATES	Lease No.
		sedunit Greeny Trealer Crock
	OF THE INTERIOR	CEIVE
GEOLOG	SICAL SURVEY	RECEIVED
ORIGINAL FORW	ARDED TO CASPER	/
SUNDRY NOTICES A	ND REPORTS C	N WELLS 3 1953
	SUBSEQUENT REPORT OF WA	STOLOGICAL SUSTA
NOTICE OF INTENTION TO DRILL.	SUBSEQUENT REPORT OF SHE	
MOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF AL	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		DRILLING OR REPAIR.
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF AB	ANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HIST	ORY.
NOTICE OF INTENTION TO ABANDON WELL	Subsequent Repor	t of D. S. T.
(INDICATE ABOVE BY CHECK MARK	NATURE OF REPORT, NOTICE, OR O	THER DA(A)
		April 25 , 19.53
·		•
Well No. 1 is located 660 ft. from	$\left\{ \begin{array}{c} N \\ N \end{array} \right\}$ line and 1960 ft	. from $\binom{R}{W}$ line of sec. \blacksquare
(½ Sec. and Sec. No.) (Twp.)	Range) Se La (Meridia	n)
(% Sec. and Sec. 140.)		Utah
(Field) (County	or Subdivision)	(State or Territory)
	1 * #19# (s	
The elevation of the derrick floor above sea le	vel 18 2432 It.	
DETA	ILS OF WORK	
		ed casings; indicate mudding jobs, cement-
(State names of and expected depths to be ing points, and all		
B. S. T. No. A (7636 to 7664) Humb	ug (?) Tool open	60 Minutes, Very slight
initial blos-died in 14 minutes.	Took about in took fo	r 25 minutes.
initial plot—close in it minutes.	TOOK BENEDEN TOOL TO	
Recovered 765 feet drilling und-no	oil or gas out. No	show of saltwater.
IFP O: FFP O: SIP 3200 ped; Hy	nd. Hd. 3700 pest.	
_		
•		
I understand that this plan of work must receive approval	in writing by the Geological Surve	y before operations may be commenced.
		-
Company Cities Service Oil Comp		4
		K7(0,
Address Bex 49		4. 4. Games
Perios Ilkah	Ву	B. P. Caver

16--6437-4

Title Beginser

	0				
	1				

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

ORIGINAL FORWARDED TO CASPER

Budeet	Bureau 4	3-R\$16.3.
Approv	al expires	13-31-52.

Lease No. B-05600

SUNDRY NOTICES AND REPORTS ON WE	L	Į S	
----------------------------------	---	--------	--

NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SECURING CASING. SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

		May 6, 1953	, 19
Well No. 1 is located	d $\{1, 1\}$ line ar	and 1969 ft. from $\left\{m{K} \atop m{W}\right\}$ line of s	ec1
(N fee and fee 146.)	128 (Twp.) (Range)	(Meridian)	
161 Aced	(County or Subdivision)		

The elevation of the derrick floor above sea level is 5635 ft.

DETAILS OF WORK

sands; show sizes, weights,'and lengths of proposed casings; indicate mudding jobs, cement-olints, and all other important proposed work)

D.S.T. No. 5 (7832-7930) Miss. (Belemite) Tool open 98 Minutes, Good initial blessymmetained throughout test, Shutin 30 minutes, Recovered 23.80° fixed in 4-1/2" drill pape. This included 270° Carbon district and seltrator out drilling und and 1910' of Carbon Dioxide out seltrator, The seltuster tested 44,000 ppm Chlerides, Hyd. Hd. 3820 S.I.P. 2940 I.F.P. 210 F.F.P. 1095

I understand that this plan of work must receive approval in writing by the C	icological Survey before operations may
Company Cities Service Oil Company	101
Address Bartlesville, Oklahema	B. F. Caver
Approved MAY 1 4 1953	By B. F. Caver
(Orig. Sgd.) H. S. Seeville District Engineer District Engineer	Title Fagincer
District Engineer	16-8437-4



10

Poz (1	Form 9-961 a (Feb. 1961)						
		0					
			·				
		,					

(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

URIGINAL FORWANDED TO CASPER

SUNDRY NOTICES AND REPORTS

Land Office Utah

Lease No. 11-05800

Unit Grassy. Tralls Creek

MAY 1 4 1953

NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE PLANS NOTICE OF INTENTION TO TEST WATER SHUT-OFF. NOTICE OF INTENTION TO TEST WATER SHUT-OFF. NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE. NOTICE OF INTENTION TO PULL OR ALTER CASING. NOTICE OF INTENTION TO ABANDON WELL SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR. SUBSEQUENT REPORT OF ABANDONMENT. SUBSEQUENT REPORT OF ABANDONMENT. SUBSEQUENT REPORT OF ABANDONMENT. SUBSEQUENT REPORT OF WATER SHUT-OFF. SUBSEQUENT REPORT OF WATER SHUT-OFF. SUBSEQUENT REPORT OF ALTERING CASING. SUBSEQUENT REPORT OF ALTERING OR ACIDIZING. SUBSEQUENT REPORT OF ALTERING CASING. SUBSEQUENT REPORT OF WATER SHUT-OFF. SUBSEQUENT REPORT OF ALTERING CASING. SUBSEQUENT REPORT OF ALTERING CASING.

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

	was a second	May 7, 1953	, 19
Well No is located	660 ft. from $\binom{N}{6}$ line and	1980 ft. from ${\mathbf{E} \choose \mathbf{W}}$ line of sec	1
(4 Sec. No.)	(Twp.) (Range)	(Meridian)	
Wildest (Field)	(County or Subdivision)	(State or Territory)	
	1 1 PAGE 6		

The elevation of the derrick floor above sea level is 5435. ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)

Proposed --- Plug No. 1 -- Bottom of plug at 7835 - 35 ax Coment

Ping No. 2 - Bettem of plug at 4085 - 75 ax Coment

Plug No. 3 - Bottom of plug at 300 - 35 ax Comment

Fing No. 4 - Will plug top of 10-3/4" surface casing with 5 sack

plug. Will coment 4" pipe with Company name, location,

lease number and depth permenently written on it into top of surface easing. This will extend 4' above ground.

I understand the illustral least into pand; filling like all the least and pile operations may be commenced.

Company Cities Service Oil Company	1 7 1
Address Bertlesville, Oklahoma	By B. F. Caver
Approved 5.7:53 rally	By B. F. Caver
He Seville	Title Engineer
District Engineer H. S. GOVERNMENT PRINTING OFFI	ICE 16-8487-4

POOR GOPY

	* k		Approval expires 12-31-32.
Fogm. 9-821 a (Feb. 1951)	(CUDMIT IN	TRIPLICATE)	Land Office Utah
	•		Lease No U-05800
		STATES	Unit Green Trails Cre
		OF THE INTERIO	DECEIVED
		CAL SURVEY	
	ORIGINAL FORWARD		MAY 1 4 1953
SUNDR	Y NOTICES AN	D REPORTS	ON WELLS
NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF	· •
NOTICE OF INTENTION TO CHAN	GE PLANS	SUBSEQUENT REPORT OF	1 1
NOTICE OF INTENTION TO TEST		SUBSEQUENT REPORT OF A	
NOTICE OF INTENTION TO RE-D NOTICE OF INTENTION TO SHOO		SUBSEQUENT REPORT OF	Table Tabl
NOTICE OF INTENTION TO PULL		SUPPLEMENTARY WELL HI	STORY
NOTICE OF INTENTION TO ABAN			
	DICATE ABOVE BY CHECK MARK NA	TURE OF REPORT NOTICE, OR	OTHER DATA)
(IP	DICATE ABOVE BY CHECK MARKET		
			y 12, 1953
Well Nois	ocated 660 ft. from	ine and 1980	ft. from $\begin{bmatrix} \mathbf{E} \\ \mathbf{W} \end{bmatrix}$ line of sec. 1
MEL Sec. 1 () Sec. and Sec. No.)	168 (Twp.) (R:	Sange) (Meric	ian)
Wildest (Field)	(County or S	ubdivision)	(State or Territory)
The elevation of the de	rick floor above sea level	is 5435 ft.	
	DETAIL	S OF WORK	•
(State names of and expected de	oths to objective sands; show sizes,	weights,'and lengths of proper important proposed work	osed casings; indicate mudding jobs, cement-
	of plug at 7835 - 3	-	
Plug No. 2 - Bettem	of plug at 4035 - 7	5 sacks Coment	
Plug No. 3 - Betten	of plug at 300 - 35	sacks Coment	
			plug. Comented in 4" pip
	ell description. Pig		
	-		
Leveled locati	on and filled all ho	otes and brese	
I understand that this plan	of work must receive approval in w	rriting by the Geological Sur	vey before operations may be commenced.
Company Cities	Service Oil Co.	· · · · · · · · · · · · · · · ·	
Address Bartle	swille, Oklahoma		B. F. Caver
	50	D 1	P Comm

POOR GOPY

Title Pagineer

53

Salt Lake

Land Office

(SUBMIT IN TRIPLICATE)

•

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

ORIGINAL FORWARDED TO CASPER

Grassy Trail Creek

RECEIVED

JUN 3 0 1953

June 29

SUNDRY NOTICES A	ANI	D REPORTS ON WELLS	ort /
NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING.	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	~
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	I
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

					· · · · · · · · · · · · · · · · · · ·	19
Well No	is locate	ed 6 60 ft.	from \ line ar	1980 ndft. from	E line of sec	
C NE NW Se	sc. 1	16 South	12 East		(W) This or see.	
(¼ Sec. and	d Sec. No.)	(Twp.)	(Range) Emery	(Meridian)	Utah	
(Fie	ald)	('`ot	ntty or Subdivision)	(8	tate or Territory)	

The elevation of the derrick floor above sea level is 5435 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

10-3/4 inch casing set at 290 feet with 150 sacks regular cement,
2 sacks calcium chloride

CITIES SERVICE OIL COMPANY

P. O. BOX 536

Salt Lake City, Utah

By Geologist

Title

T155, R13E. S.L.M. C.C. Corbon County Wis. G.L.O. 1913 Emery County. Location, Elev. 5720 T165, R13E. \$2.11. Note: Elevation taken from Hapographic Map of Area. Scale. I"= 1320'

Location No.1.

I, John Bine, do bereby Cartify that on Mug. 5, 1961, I Surveyed in the above location and prepared from the field Notes this plat, and to the best of my Boyestedge it is cornect.

Cities Service Petroleum Co. Location. NE NW, Section1, T168, RI3E, S.L.M. Emery County, Utah Survey by John Bene, C.E. Utah No. 1050.

8/5/61

W T



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget Bureau No. 42-R356.5. Approval expires 12-21-60.

LAND OFFICE Utah

LEASE NUMBER 0-5800

LEASE Grassy Trail

LESSEE'S MONTHLY REPORT OF OPERATIONS

The wells) for Agent's	or the	e mon	th of	,	August		ons and 19 61	producti		drilling and producing
					Mexico			Signed		mbeyer
Phone	EXpr	'ess	3-21'	77				Agent's	titleDist.	Supt
SEC. AND 1/4 OF 1/4	Twp.	RANGE	WELL No.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	Cu. Fr. or (In thousar	das Gas	ONS OF BARRELS OF WATER (I NOTE NOTE NOTE NOTE NOTE NOTE NOTE NOTE	(If drilling, depth; if shut down, cause;
NE NW 1	168	12E	1							OTD 7930 PBTD 3983 prep to RUP.
									V.,	Respud 8-17-61 CO 4048 set 52" 4048 cemented \$\tilde{w}/285 sxs neat DO 3983 Perf. 144/3872-3908
										Swabbed dry in 4 hr Acid w/500 gals. mu acid. Swabbed 2 bbls oil, grav. 38.0/3 bbls. acid water/5 hrs.
										Sand oil frac. w/2500 gals / 2500 # sand.
										Swabbed 28 bbls. load oil / 10 bbls. new oil grav. 38.0 2 bbls BS&W/15 hrs.
										Released Rig 8-31-6
						1000				
							٠			

runs or sales of gasoline during the month. (Write "no" where applicable.)

M

NOTE.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

LAND:

	•		
İ			
		!	

STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

SALT LAKE CITY, UTAH

Fee and Patented
Public Domain
Indian

SUNDRY NOTICES AND	D REPORTS ON WELLS
Notice of Intention to Drill Notice of Intention to Change Plans Notice of Intention to Redrill or Repair Notice of Intention to Pull or Alter Casing Notice of Intention to Abandon Well Notice of Intnetion to Re-Enter	Subsequent Report of Water Shut-off. Subsequent Report of Altering Casing. Subsequent Report of Redrilling or Repair. Supplementary Well History.
(INDICATE ABOVE BY CHECK MARK NAT	URE OF REPORT, NOTICE, OR OTHER DATA)
Grassy Trail	August 4 , 1961
Well No 1 is located	line and 1980 ft. from $\{X\}$ line of Sec. 1
(½ Sec. and Sec. No.) (Twp.)	12-E Salt Lake (Range) (Meridian)
	Utah or Subdivision) (State or Territory)
(State names of and expected depths to objective sands; show	OF WORK sizes, weights, and lengths of proposed casings; indicate mudding
and cement with 300 sacks. The casing	No. I well and attempt to develop be hole will be cleaned out to a total coximately 4050° of $5\frac{1}{2}$! OD 14# 8R J-55SS casing will be perforated approximately 3880° to are a commercial oil well. It is estimated
general de seus de la complète	
₹ · · · · · · _V .	
I understand that this plan of work must receive approval in	writing by the Commission before operations may be commenced.
Company Cities Service Petroleum Company	
Address P. 0. Box 97	By Meyer
Hobbs, New Mexico	Title District Superintendent

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.



Notegram

À	
١,	7

			Date August 8, 1961
For	Utah Oil & Gas	Conservation Commission	Room
From	Cities Service	Petroleum Company	Room

Please wire approval collect for re-entry into Grassy Trail Well #1.

JLW/jsh

August 9, 1961

Cities Service Petroleum Co. P. O. Box 97 Mobbs, New Mexico

Aton: G. W. Geyer, Dist. Supt.

Gentlemen:

This is to acknowledge receipt of your notice of intention to re-enter Well No. Grassy Trail #1, which is located 660 feet from the north line and 1980 feet from the west line of Section 1, Township 16 South, Range 12 East, SLEM, Emery County, Utah.

Please be advised that insofar as this office is concerned approval to re-enter said well is hereby granted.

This approval terminates within 90 days if the above mentioned well has not been spudded in within said period.

As this well was originally drilled before September of 1955, and the establishment of this Commission, we do not have any other information on it. If you happen to have extra copies of the Driller's Log and/or Electric Logs for said well, we would greatly appreciate receiving them to help complete this file.

Very truly yours,

OIL & GAS CONSERVATION CONCISSION

CLEON B. FEIGHT, EXECUTIVE SECRETARY

CBF: swg

cc: Don F. Russell, Dist. Eng. U. S. Geological Survey

H. L. Coonts - OGCC, Mogb





(SUBMIT IN DUPLICATE)



LAND:

•	

STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

SALT LAKE CITY, UTAH

Fee and Patented
Lease No.
Public Domain
Indian

Lease No.

RY NOTICES AND	o item oftens of	WELLS
ll	Subsequent Report of Alte Subsequent Report of Red Supplementary Well Histo	ter Shut-offdering Casingdrilling or Repairdriver
(INDICATE ABOVE BY CHECK MARK NATU	IRE OF REPORT, NOTICE, OR OTHER DATA	· · · · · · · · · · · · · · · · · · ·
s located 660 ft, from ${}^{ m N}_{ m NS}$, 19.61 { E X W line of Secl
•	,	()
(Twp.)	(Range)	(Meridian)
Emery		Utah
all other important work, surface in light drilled to 7930' TD; following work performed 14# 8R J-55 SS casing of ted and rotated pipe white the set of the light wall scratchers space.	formation, and date anticipate space. PSA effective 5-7-53 d: Well cleaned out to be 4038' set @ 4048' and le cementing. Ran 10 ced on bottom 100' of ced hours prior to testi	and re-entered 9:00 AM 4048' PBTD, Ran 129.65 d cemented w/285 sacks centralizers spaced asing. Plug down ng for shut-off. Teste
		e operations may be commenced.
	Inge Plans	Subsequent Report of Alter Subsequent Report of Record of Alter Casing Subsequent Report of Record and Supplementary Well History and Well Subsequent Report of Record Supplementary Well History and Well Subsequent Report of Record Supplementary Well History and Well Subsequent Report of Alter Subsequent Report of Record Supplementary Well History August 21, August 21, 16-S

producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

STATE OF UTAH

OIL & GAS CONSERVATION COMMISSION

Salt Lake City, Utah

Го	be	kept	Confidential	until_					
		•			exceed 4	months	after	filing	date

LOG OF OIL OR GAS WELL

		L CORRECTLY			_				
•						ss Box 97 - H			
						Wildcat			
						Lake Co			
Locati	on <u>660</u>	$ft. \begin{cases} \mathbf{X} \\ \mathbf{S} \end{cases} \text{ of } \dots$	N. Line	and 1980ft	$\left\{ \begin{array}{c} \mathbf{E} \\ \mathbf{x} \end{array} \right\}$ of $\mathbf{W}_{}$	Line of Sec. 1	-165-12	E Eleva	ation 5435
		ation given l determined f		vailable red		ct record of the w	vell and a	21	lone thereon
Date.	Septe	ember 22,	1961			TitleD	istrict	Superi	ntendent
T	he summa	ry on this pa	ge is for	the conditi	on of the wel	ll at above date.			
Cemm	enced &শ। Re-ent।				61 Finish	hed drillingAu Re-entry OR ZONES	gust 31)	, 1961
					Denote gas by G				
No. 1,	from	38551	to	38941	No. 4	, from	(ю	
No. 2,	from		to		No. 5	, from	1	ю	
No. 3,	from		to		No. 6	, from	t	0	
				IMPORTA	NT WATER	RSANDS			
No. 1,	from	•	to		.d. No. 3	, from	t	0	
No. 2,	from	<u>.</u>	to		No. 4	, from	t	o	
				CAS	ING RECO	RD			
Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perfo From-	To	Purpose
0 3/4	32.75	8R	H-40	290	Unknown	_		-	Surface
51!	14	8r				ton -	3872	-	{
					1			i i	
				T	1				
							<u> </u>	-	
			MUDI	DING ANI	CEMENT	ING RECORD			
Size casing	Where se	t Numb	er sacks of c	ement	Method used	Mud gravity	_ A	mount of m	ud used
10 3/	4 2901	150	sacks		Plug				
5 <u>‡</u>	4048	285	sacks		Plug	·		-	
Heavin	o nluo—N	Aaterial			AND ADAP	TERS	Depth set		
					_	-			
Adapte	113141 SP (16)	1 1661			TING REC				

MARK	
FOLD	

Size casing	Where set	Number saci	s of cement	Method use	d	Mud gravity	Amount of mud used
10 3/4	290'	150 sac	ks	Plug		_	**
Heaving	r nlug—Mate	rial -		AND AD			epth set=
_							
Adapter	s—matemai.			TING RE			
Size	Shell use	d Expl	osive used (Quantity	Date	Depth shot	Depth cleaned out
				OLS USI			
_							feet to fee
Cable to	ols were used	from	feet to		feet,	, and from	feet to fee
				DATES			
Date P	& A	- Potential	, 19	Put	to prod	lucing Septe	ember 20, ₁₉ 61
The	production.	for the first 2	4 hours was 8	5.01 ba	rrels of	f fluid of whic	h 99 % was oil; - %
emulsion	1; 1 % wa	ter; and	% sediment.			Gravity, °Bé	38.7
				Gallo			cu. ft. of gas
_			<u>-</u>		B	Por,000	
1,00	k pressure, i	us, per sq. m.		 1PLOYEI	s		
Mr.	D. F. Spee	<u>r</u>		2012			, Driller
			•				, Driller
	**************************************			TION RI			, Dime
FRON	л-	то	TOTAL FEET			FORM	ATION
,				At			er's Log add Geologic Tops.
							log not available.
							: log have been mailed separate cover.
							•
						rmation Top	
	1			Curti		2099 2345	

State whether from Electric Logs or samples.

Please Note: Drillers log not available. Two copies of electric log have been mailed to your office under separate cover.

Formation Tops:
Curtis 2099'
Navajo 2345'
Kayenta 2710'
Wingate 2745'
Chinle 3186'
Moenkopi 3471'
Moenkopi-marine 3855'

PBTD 3983'

Budget Bureau No. 42-R356.5. Approval expires 12-31-60.

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LAND OFFICE	Utah		
LEASE NUMBER		 	
UNIT Grassy	Trail	 	

LESSEE'S MONTHLY REPORT OF OPERATIONS

							Cor			ige Petroleum Co.
										Supt.
SEC. AND 1/4 OF 1/4	Twp.	RANGE	WELL No.	DAYS PRODUCED	BARRELS OF OIL	GRAVITY	Cu. Ft. of Gas (In thousands)	Gallons of Gasoline Recovered	BARRELS OF WATER (If none, so state)	REMARKS (If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
NW 1	165	12E	1							OTD 7930 PRTD 398
								; · · ·		Opened well up. Flowed 13.39 BO 2 hrs. & died.
										ran 3881.19' of 2 EUE Tubg. set 6 3888.19. Ran rod
										Pumped 69.16 BO / .86 BW/15 hrs. Pumped 84.17 BO / .84 BW/24 hrs.
								1		12 SPM, 42" strok Pumped 81 BO / .5 BW/24 hrs. 13 SPM 42" stroke.
:										Completion Data OTD 7930 PBTD 398
										Top Pay 3872-3908 IPP 84.5 BO / .51 BW/24 hrs. grav 3 @ 60 degrees 13 S 42" Stroke
		J								Completion date 9

runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Operator: Cities Service Petroleum Company

Box 97

Hobbs, New Mexico

			1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 ×	Product	ion Duri	ng Test	GOR
	. Test	Producing Method	Test Hrs.	Water Bbls.	Oll Bbls.	Ges HCF	Cubic Feet Per Bbi.
Grassy 1	9-28-61		24	. 25	85	TSTM	TSTN

I certify that the information given is true to the best of my knowledge.

Date: October 4, 1961

Cities Service Petroleum Company

Earl H. Furrey, Jr.

Bistrict Engineer

CITIES SERVICE PETROLEUM COMPANY

FORMERLY NAMED

CITIES SERVICE OIL COMPANY

BOX 97

HOBBS. NEW MEXICO

October 4, 1961

Oil and Gas Commission State of Utah State Capitol Building Salt Lake City, Utah

> Re: Cities Service Petroleum Company Grassy Trail #1 Section 1-T16S-R12E Emery County, Utah

Gentlemen:

Attached is a Gas-Oil Test taken on the above well. This is the only well which Cities Service Petroleum Company operates in the State of Utah, and when we asked for the necessary forms there was not any that pertained to gas-oil ratio tests. We are submitting this test in this manner in order to comply with Rule C-19, and if there is a form for reporting these tests, we would appreciate having some sent to us. Also, I would like to have two copies of the rules and regulations as set out by the Commission.

Sincerely,

Earl H. Furrey, Jr.

District Engineer

EHF/js

Attach.

October 10, 1961

Cities Service Petroleum Co. P. O. Box 97 Hobbs, New Mexico

Attn: Earl H. Furrey, Jr., District Engineer

Gentlemen:

With reference to your letter of October 4, 1961, we do require Gas/Oil Ratio Tests be taken and submitted on our Gas/Oil Ratio Test Form for wells in areas where allowables are imposed and are based on Gas/Oil Ratio's. However, your Grassy Trail #1 is not located in an area covered by allowables and therefore, this detailed form need not be filed.

The Gas/Oil Ratio Test requirement of Rule C-19 is satisfied by reporting of the initial potential of the well (oil, gas, and water), or a 24-hour production test, on the Sundry Notice Report or Log of Oil or Gas Well Report.

Enclosed, you will find two copies of our General Rules & Regulations and if we can be of any further assistance, please do not hesitate to ask.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

ROBERT L. SCHMIDT, CHIEF PETROLEUM ENGINEER

RLS:kpb Encls. January 29, 1962

MEMO FOR FILING

Re: Field & Development
Report
Grassy Trail Field
Emery & Carbon Counties
Utah

On January 24, 1962, I obtained the following information regarding present drilling, production, and development in the Grassy Trail Field. The area is now in the process on unitizing.

- 1. Cities Service Petroleum Company
 Grassy Trail #1 Gov't now called Grassy Trail #1,
 Sec. 1, T. 16 S, R. 12 E., Emery County, Utah
 I.P. 80 BOPD; presently making 53 BOPD; water production insignificant; gas production insignificant, est. GOR: below 100; Shut In for BHP
- 2. Cities Service Petroleum Company
 Grassy Trail #2 Changed to Utah State "A-1"
 Sec. 2, T. 16 S, R. 12 E., Emery County, Utah
 I.P. 39 BOPD & 0.25 BWPD; gas production insignificant,
 GOR: no measurement. Perf: 3895'-3900', 3906'-20',
 3950'-76', 3980'-86'. Shut In for BHP
- 3. Grassy Trail #3 (name of first location)
 Location moved & name changed to Utah State B-1
 Sec. 36, T. 15 S, R. 12 E., Carbon County, Utah
 Set casing, perf: 4041'-47', 4050'-4055'.
 Frac w/ 7500 gal. oil & 7500# sand, swabbed and left
 30 Bbl. load oil in formation; Perf: 3987'-4008', Frac
 w/ 10,000 gal oil & 10,000 # sand, swabbed all of load oil
 and 16 Bbl. fresh oil. Installing pumping unit and tank
 batteries.

HARVEY L. COONTS PETROLEUM ENGINEER

HLC: cn

cc: Don Russell - USGS
Salt Lake City, Utah

for filing

STATE OF UTAH

OIL & GAS CONSERVATION COMMISSION

310 NEWHOUSE BUILDING

SAUT LAKE CITY 11, UTAH

October 19, 1962

Cities Service Petroleum Company P.O. Box 97 Hobbs, New Mexico

Attn: Asst. Division Supt.

Re: Grassy Trails Unit Wells Carbon and Emery Counties, Utah

Dear Sir:

All of the

On October 18 Ivisited the producing wells in the above mentioned field. I noted that these wells are not properly marked with identification signs as required by state rules. I'M sure this is due to an oversight; however, we must request that you erect the proper identification signs are described in Rule C-7. Utah Conservation Commission's General Rules and Regulations.

Four cooperation in this matter will be appreciated.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

HARVEY L. COONTS PETROLEUM ENGINEER

cc: OGCC, Salt Lake City

Don Russell, USGS, Salt Lake City



CITIES SERVICE PETROLEUM COMPANY

BOX 97, 500 BROADMOOR BLDG. HOBBS, NEW MEXICO October 22, 1962

The State of Utah Oil & Gas Conservation Commission Box 266 Moab, Utah

Attention: Mr. H. L. Coonts

Dear Sir:

We ordered Porcelain Signs today for installation at Grassy Trail Creek Unit Wells 1, 2, 3 and 5. Well No. 4 has been P&A. We will install them as soon as possible. We appreciate your calling this to our attention.

Yours very truly,

CITIES SERVICE PETROLEUM COMPANY

FL/js

11/27/68 3370 "1" 3300ti 3400 Cemed 3300ti 3400 fell up 100 Grand (#36,5 to be the same on Bord logs 3370 top of Comet 10to e 290 / 1500b 5-7" C 4038/285 sh 3 2 - 9000 fillings f 277 toll on 30% shan pof. 3872 to 3908 Chancer - senfere Dabet = 435

Contygen - 1650 (Centra 1512)

Centra - 2099

Marco - 1650 (Centra 1512)

To selevin Cl Dakate = 435 Tavajo - 2345 -> nar 55 = 70 BWPD @ 10,000 PP. M. Claude, 704 Calculated Hayanta - 2710 Wingate - 2745 Chinle - 3186 USGS & PAB Moenhapi - 3471 Moenhope Marine - 3855 PBTD-3983 10 & 3 = 25 sh ply ampufi & (3370) 25 sb from 3800 to 3803 3 25 sb top of Mingho (2) 25 sb from 3800 to 3803 3 25 sb top of Sollings

(2) 25 sb acm state to the my super pix of 20 15 miles

(3) 15 sb 2 2 15 miles

(4) 25 sb top of Minghold to the graph of the solling to the solli If stuff below graje or Wingste must isolot both formations (for sure the navajo) Letve. all plup Check and Oakota formation a 1500'99





•	

 \mathbf{L}_{I}

AND:	PA

•	
	·

STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

SALT LAKE CITY, UTAH

Fee and Patented State Lease No	
Public Domain Lease No.	
Indian	_

Attended to Annahim An Davil							
otice of intention to Drift	1		Subsequent Rep				
otice of Intention to Cha	nge Plans		Subsequent Repo				
otice of Intention to Red			Subsequent Rep				
otice of Intention to Pull	-		Supplementary '	Well Histo	ory	·····	
outcofolintention thou ba							
Me I I Name							• • • • • • • • • • • • • • • • • • • •
	(INDICATE ABOVE BY	CHECK MARK NATUR	E OF REPORT, NOTICE, O	OTHER DATA			62
Grassy Trail			940			,	19
T	660		1980		XXXXX		1
Well Noi	s located	ft, from	line and	., ft. from	. }₩{ lii	ne of Sec	
ME NA 1	16-5	(~)	12-E		Sal	t Lake	
Gressy Trail	(T	Emery	·	_	Itah	(Meridian)	
(Field)			Subdivision)		(State	or Territory)	
			OF WORK				
	all other important mber 5, 1961, 7819, Carbon (160 acress mo 36, T-15-5, (e sands; show s work, surface f by formation temp Court or less,	izes, weights, and le ormation, and date : on of Grassy I nties. Utah, t	inticipate s rall Cro he part 16-5, R-	pudding-in lok Uni clpati 12-E, 1	.) t Agreem ng area v Emery Cou	ent, vas enty,
Effective December 14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-08-08-08-08-08-08-08-08-08-08-08-08-	all other important mber 5, 1961, 7819, Carbon 1 160 acresp mo: 36, T-15-5, 11 Well #1. for the purporteck Unit, We	e sands; show s work, surface f by formation Emery Country Te or less, 12-E, Carl The of changes I like 1.	izes, weights, and le ormation, and date : on of Gressy Inties. Utah, the In Sec. 1. The con County, Utah, the In Sec. 1. The con County, Utah, the Interest of the Interest o	anticipate s rail Cro he part! 16-5, R- ah and a	pudding-in nek Uni cipati 12=E, assigne	.) t Agreemeng area v Emery Cou d to Gras	ent, es enty, esy to
Effective December 14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-001-14-08-08-08-08-08-08-08-08-08-08-08-08-08-	all other important mber 5, 1961, 7819, Carbon 1 160 acresp mo: 36, T-15-5, 11 Well #1. for the purporteck Unit, We	ve sands; show s work, surface f by formation tempy Course or less, h-12-E, Carl the of changes the control of the course of changes	izes, weights, and le ormation, and date : on of Gressy Inties. Utah, the In Sec. 1. The con County, Utah, the In Sec. 1. The con County, Utah, the Interest of the Interest o	anticipate s rail Cro he part! 16-5, R- ah and a	pudding-in nek Uni cipati 12=E, assigne	.) t Agreemeng area v Emery Cou d to Gras	ent, es enty, esy to
I understand that this plan Company Effective Decem 14-08-001- designated as Utah, and Sec. Trail Creek Unit Cities Sec	all other important mber 5, 1961, 7819, Carbon 160 acress mo 36, T-15-8, 11 Well #1. for the purported Unit, We of work must receive	e sands; show s work, surface f by formatic temery Cours or less, h-12-E, Carl ose of change il No. 1.	izes, weights, and le ormation, and date on of Grassy Inties. Utah, in Sec. 1. The con County, Utah, in Sec. 1. The con County, Utah, in Sec. 1. The con County, Utah, in Sec. 1. The configuration of the county of the Communication of the Communication of the County of	irali Cro he part 16-8, R- he and a	pudding-innek Unii cipation 12=E, assignee iressy	t Agreement area of the Grant Miles on Smay be common to the Grant Miles on Smay be compared to the Grant Miles on Smay be	ent, es inty, isy to
designated as Utah, and Sec. Trail Creek Uni This notice is Gressy Trail C	all other important mber 5, 1961, 7819, Carbon 160 acress mo 36, T-15-8, 11 Well #1. for the purported Unit, We of work must receive	e sands; show s work, surface f by formatic temery Cours or less, h-12-E, Carl ose of change il No. 1.	izes, weights, and le ormation, and date : on of Gressy Inties. Utah, the In Sec. 1. The con County, Utah, the In Sec. 1. The con County, Utah, the Interest of the Interest o	irali Cro he part 16-8, R- he and a	pudding-innek Unii cipation 12=E, assignee iressy	t Agreement area of the Grant Miles on Smay be common to the Grant Miles on Smay be compared to the Grant Miles on Smay be	ent.

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

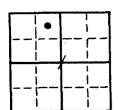




Suppl AS & (SUBMIT IN DUPLICATE)



LAND:



STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

SALT LAKE CITY, UTAH

Fee and Patented
Lease No.
Public Domain
Indian
Lease No

SUNDRY NOTE	CES AND REPORTS ON WELLS
Notice of Intention to Drill	Subsequent Report of Altering Casing Subsequent Report of Redrilling or Repair Supplementary Well History
otice of <u>Intention</u> to Chan ge Oper	ator's X
(INDICATE ABOVE E	Y CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
	<u>December 21</u> , 1962
Grassy Trail Creek Unit	(N) (XRXX
Well No is located660	ft. from $\begin{cases} N \\ S \\ X \end{cases}$ line and1980 ft. from $\begin{cases} XEXX \\ W \end{cases}$ line of Sec
(Z) NE NW 1 16-S	12-E Salt Lake (wp.) (Range) (Meridian)
(1/4 Sec. and Sec. No.)	'wp.) (Range) (Meridian)
Grassy Trails	Emery Utah (County or Subdivision) (State or Territory)
jobs, cementing points, and all other important Effective January 1, 1963 be changed to Cities Servi	DETAILS OF WORK ve sands; show sizes, weights, and lengths of proposed casings; indicate mudding twork, surface formation, and date anticipate spudding-in.) the name of Cities Service Petroleum Company will ce Oil Company. by Cities Service Oil Company after January 1, 1963.
I understand that this plan of work must rece	ive approval in writing by the Commission before operations may be commenced.
Company Cities Service Petrol	eum Company
•	Control of the contro
Address P. O. Box 97	Dy

producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

J. F. McADAMS

ROUSTABOUT CREWS

General Oilfield Contractor

PHONE 393-2050

P. C. BOX 1890

HOBBS, NEW MEXICO 88240

November 18, 1968

State of Utah 105 State Capitol Salt Lake City, Utah

Gentlemen:

We plan to plug the following wells:

J. F. McADAMS - GRASSY TRAIL WELL #1, EMERY COUNTY UTAH LOCATION: 1938' from west line and 660' from north line of Sec. 1, T-16S, R-12E.

J. F. McADAMS - GRASSY TRAIL WELL #3, Carbon County, Utah LOCATION: 1980' from south line and 1980' from west line of Sec. 36, T-15S, R-12E.

J. F. McADAMS - GRASSY TRAIL WELL #5 - EMERY COUNTY, UTAH LOCATION: 1980' from south line and 1980' from west line of Sec. 1, T-16S, R-12E.

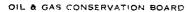
Would you please forward the necessary forms for plugging these wells.

Yours truly,

J. F. McADAMS

JFMcA/dy

Amil 9/68



DELBERT M. DRAPER, JR. CHAIRMAN

CHARLES R. HENDERSON GUY N. CARDON ROBERT R. NORMAN WALLACE D. YARDLEY





CLEON B. FEIGHT DIRECTOR

PAUL W. BURCHELL
CHIEF PETROLEUM ENGINEER

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS CONSERVATION

1588 WEST NORTH TEMPLE SALT LAKE CITY, UTAH 84116 328-5771 March 17, 1969

Thomas B. Larsen Box 123 Wellington, Utah 84542

Re: Well No's. Grassy Trail #1, #2, #3, & #5, Government "C" - 1
Carbon & Emery County, Utah

Dear Sir:

It has come to the attention of this office that your company has aquired the above referred to wells. Atquired

In order to keep our records accurate and complete, it would be appreciated if you could forward a letter indicating that you have taken over operations.

Thank you for your cooperation with regard to this request.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SCHEREE DeROSE SECRETARY

j	2 FS		· —· ,	a 0
				. (Mr.
000011		•	, —	
OGCC-1 be	STATE OF UTAH		SUBMIT IN TRIPLICATE. (Other instructions on re-	5. LEASE DESIGNATION AND SERIAL NO.
OIL & GAS C	ONSERVATION COM	MISSION	verse side)	U-15-13-9 H
CILLIDDY A	NOTICES AND REPO	DTC ON	WELLCED	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDKY F (Do not use this form for Use "AF	proposals to drill or to deepen PLICATION FOR PERMIT—" f	or plug back for such propos	to a different reservoir.	Ref 2
OIL GAS	HER		PR 3 0 1971	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		U. S. GE	ULOGIEAL SURVEY	8. FARN OR LEASE NAME GRASSY TRAIL
	JAM'S	LI	LAKE CHY, UTAH	GRASSY TRAIL 9. WALL NO.
8. ADDRESS OF OPERATOR	Hobbs, New	11-	1	
DEFINER 1890 LOCATION OF WELL (Report loc	ation clearly and in accordance	with any Stat	e requirements.	10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface	BOE OF WES	ナムラ	E	6 R 17 5 5 4 R 17 1 L- 11. SEC., T., E., M., OR BLK. AND
660'SN 19	30 E OF WES			ATTU TO VETO TO A LOCAL
				NE-NW SECT 165
14. PERMIT NO.	15. ELEVATIONS (Show	whether DF, RT,	GR, etc.)	12. COUNTY OR PARISH 18. STATE
and the second second	5435			
16. Che	ck Appropriate Box To Inc	dicate Natu	re of Notice, Report, or (Other Data
	INTENTION TO:			UENT REPORT OF:
TEST WATER SHUT-OFF	PULL ON-MALOR CASING	7	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	<u>~</u> .	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		(Other)(Note: Report result	s of multiple completion on Well
(Other)	(0)	Il portinent de	('ompletion or Recom)	pletion Report and Log Imm.
17. DESCRIBE PROPOSED OR COMPLE proposed work. If well is nent to this work.) *	red operations (Clearly State a directionally drilled, give subsu	irface locations	and measured and true verti	s, including estimated date of starting a cal depths for all markers and zones per
1- 2555	S 5 BBL'S 5	IWARY	HO23 - 38	2)
1- 25 st 2- 35 sts	, 7 BB2's =	slurry	HOQ5-38 FROM TOP OF	55" stub up,
		5)mRRY	FROM 2300-	~ ~ ~ ·
3-355ks	, 20	يرسم ل	FROM 1550-	1450
2 - 5 / 5	7 BBL3	STARRY	100	190 103/H SurfasEp
4-355KS		INRRY	FRUM 27	
5- 40 sks	q BBL'S S		1 m	
3 -	with day	人。但	MARKER	
6-10 sks	W		11 1 -	<i>k</i>
2-1	Base und L	sctuce	m All plag	5
7- 401	,	 • a		
· ر ص	spech Loc	ation	-	

APPROVED BY	TITLE	DATE
(This space for Federal or State office use)		D.4.00%
18. I hereby certify that the foregoing is true and correct SIGNED	TITLE OWNER	DATE APRIL 28,
	<u> </u>	
8- Clean & Level 1	le cation	
7- 90L Base und	1 11 11	
6-10 sks with	Between All plng's	
_ 1.1 <i>a</i> /	ay hole Marker	
5- 40 sks 9 BBL'S	S)WRZY PR	
4-355KS 7 BBA	SINRRY FROM 290-19	0 103/4 SURFUSE Pi

OIL & GAS CONSERVATION COMMISSION SUNDRY NOTICES AND REPORTS ON WELLS: (Do not use this form for proposals to drill or to deepen on plug back to a different reservoir.) OIL GAS WELL OTHER APR 30 1971 7. UNIT AGREEMENT NAME APR 30 1971 8. FARN OR LEASE NAME FRASSY TRAIL LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) A surface OIL & GAS WELL OTHER 1.				•
SUNDRY NOTICES AND REPORTS ON WELLS. One not use this form for proposation to citil or the design of high back to a different visitorial of the third to the form for proposation to citil or the cities of the cities of the confirmative of the cities of t	OGCC-1 be	STATE OF UTAH	SUBMIT IN TRIPLICATES	
SUNDRY NOTICES AND REPORTS ON WELLS: (Do not use this form for proposals to design of the bedge of the big back to be display of the back to delige and the back to be deliged and becomes the back to be deliged and the back to be deliged	OIL & GAS (CONSERVATION COM	vorue side)	5. LEASE DESIGNATION AND SERIAL N
THE WALL OTHER OF STATES THAT OF PRANTOR THAT ASSESSED TO THE STATE TO THAT ASSESSED THAT ASSESSED TO THE STATE AND THAT ASSESSED THAT ASSE	SUNDRY (Do not use this form for Use "A	NOTICES AND REPO	ORTS ON WELLS or plug back to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE N.
2. ALLE OF OPERATOR 3. ADDRESS OF OPERATOR 3. ADDRESS OF OPERATOR DPANCE 1939 HOLDS LILLAGE CHY, UTAN DPANCE 1939 HOLDS DOCTION OF WELL (Report location clearly and in accordance with any state requirements.* LOCO'S N 1990 E OF WEST Line LOCO'S N 1990 E OF WEST Line LOCO'S N 1990 E OF WEST Line The Permit NO. 16. REVELLED OF WEST Line 17. PERMIT NO. 16. REVELLED OF SALES AND THE PERMIT NO. 16. REVELLED OF SALES AND THE PERMIT NO. 17. PERMIT NO. 18. PERMIT NO. 19. PERMIT NO. 19. PERMIT NO. 10. Check Appropriete Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF HERMSTRON OF SALES NOTICE OF SALES NOTICE OF SALES NOTICE OF SALES NOTICE OF SALES NOTI	1. OIL GAS			7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR Defence of the properties of the propertie		THER	U. S. GEULOGIEAL SURVEY	1
A SOCIATION OF WELL (Report location clearly and in accordance with any state requirements. See also special Tolows.) Le of SN 1990 E OF West Line Le of SN 1990 E OF West Line It. RELYATIONS (Show whether Dr. Rt. On. etc.) 11. SEC. 72. 3. 4. M. OR RELY AND SOLVEY OF ALL AND SOLVEY OF ALERING TO. 12. COUNTY OR PARIEW 15. STATE NOTICE OF INTERPORT OF: TEST WATER SHUP-OFF FRACTURE TREAT SHORT OF INTERPORT OF: TEST WATER SHUP-OFF FRACTURE TREAT SHORT OF ALTERING CABING MULTIFLE COMPLETE ADARDON'S (Clearly state all pertinent details, and sive pertinent and local force of the West Proposed work. If well is directionally drilled, give subsurface locations and measures and true vertical depths for all sustees and zone pertinent well work.) 1. DESCRIBE PROPOSED OIL COMPLETED OPERATIONS (Clearly state all pertinent details, and sive pertinent depths for all sustees and zone pertinent well in directionally drilled, give subsurface locations and measures and true vertical depths for all sustees and zone pertinent details, and say pertinent depths for all sustees and zone pertinent details, and say pertinent depths for all sustees and zone pertinent details, and say pertinent details, and say pertinent depths for all sustees and zone pertinent details, and say pertinent details, and say of the completion on Well (Other) 1. DESCRIBE PROPOSED OIL COMPLETED OPERATIONS (Clearly state all pertinent details, and sustees and zone mean reading and true vertical depths for all sustees and zone pertinent details, and sustees and zone pertinent details, and sustees and zone pertinent details, and sustees and zone and sustees and zone pertinent details, and sustees and zone pertinent details, and sustees and zone and sustees and zone pertinent details, and sustees and zone pertinent		d 17 M 5	LT LAKE CHY, UTAH	
See also space It below.) Loo'SN 1990 E OF West Line II. REMATIONS (Show whether Dr. RT. OR. etc.) III. REC., T., P.M. O. SEKE, AND SURVEY OR AREA NOTICE OF INTENTION TO: TEST WATER SHUP-OFF FRACTURE TREAT REPAIR WELL (Other) 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data SUBREQUENT REPORT OF: WATER SHUP-OFF FRACTURE TREATMENT REPAIR WELL (Other) 17. DESCRIBE TREADON OR COUNTERED DEFEATEURS (Charles Tata all pertinent devels, and give pertinent dates, including estimated date of startic shape of the shape of the startic shape of the startic shape of the s	DRANGR 1890	cation clearly and in accordance	with any State requirements.	10. FIELD AND FOOL, OR WILDCAT
16. PERMIT NO. 16. ALEYATIONS (Show whether DF, RT, GR, etc.) 17. COUNTY OR PANISH 13. STATE 18. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTERFETION TO: TEST WATER SHUT-OFF PULL ORMSSER CASING MULTIPLE COMPLETE SHOOT OR ACTIVE TRANT SHOOT OR ACTIVE THAN SHOOT OR ACTIVE OF ARACONN' (Other) 17. DESCRISE PROPORED OR COMPLETED OPPRATIONS (Clearly state all) pertinent derishs and refer to this work.) well is directionally drilled, give aubsurface locations and measured and true vertical depths for all markers and zone proposed to this work.) The state of the st	Soo also space 17 helow.)			11. SEC., T., B., M., OR BLK. AND
16. ERRATION (Show whether is a, to, one can) 18. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data **NOTICE OF INTERVION TO: **TEST WATER SHUT-OFF** **PRACTURE TREAT** **PRACTURE TREAT** **SHOOT OR ACIDIER** **	660 311 17	30 /2		NE-NW SECT
THEST WATER SHUT-OFF PRACTURE THEAT SHOOT OR ACIDED NOTICE OF INTENTION TO: THEST WATER SHUT-OFF PRACTURE THEAT SHOOT OR ACIDED NOTICE OF INTENTION TO: THEST WATER SHUT-OFF PRACTURE THEAT SHOOT OR ACIDED NOUTHER COMPLETE ARANDON* (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including settinated and content to this work.] 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including settinated and content proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones proposed work. If well is directionally drilled, sive subsurface locations and measured and true vertical depths for all markers and sones are all pertinent details, and give pertinent deta	14. PERMIT NO.	15. ELEVATIONS (Show	whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
TEBT WATER SHUT-OFF PULL ORMALES CASING MULTIFLE COMPLETE SHOOT OR ACIDIER BEFAIR WELL (Other) TO DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind date, including estimated date of startic pent to this work.] 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind date, including estimated date of startic pent to this work.] 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind dates, including estimated date of startic pent to this work.] 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind dates, including estimated date of startic pent to this work.] 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind dates, including estimated date of startic pent to this work.] 7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind dates, including estimated date of startic pent to this work.] 8. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertind of multiple completion on well (other). 8. DESCRIBE PROPOSED OR COMPLETE OPERATIONS (Clearly state all pertinent details, and give pertind and give pertind and give pertind and give pertind of multiple completion on well (other). 8. DESCRIBE PROPOSED OR COMPLETE OPERATIONS (Clearly state all pertinent details, and give pertind of multiple completion on well (other). 8. DESCRIBE PROPOSED OR COMPLETE OPERATIONS (Clearly state all pertinent details, and give pertind and				Oil Du-
TEST WATER SHUT-OFF PULL ORMLORY CASING PRACTURE TREAT MULTIPLE COMPLETE ABANDON* CHANGE PLANS COMPLETE Completion of multiple completion of Well Completion Report results of multiple completion of the Completion of Mell Completion Report results of multiple completion of the Completio				
PRACTURE TREAT BROOT OR ACIDIZE REPAIR WELL (Other) (NOTICE	OF INTENTION TO:		<u>-</u>
BRACTURE TREAT SHOOT OR ACIDIES BEPAIR WELL (Other) 17. DESCRIBE PRAPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent data), including estimated date of startic proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones neat to this work.) 1.— 255K5 SBBL'S SINRRY FROM Top Top Top Top Top Top Top To	TEST WATER SHUT-OFF	-		
SHOOT OF ACTIONE REPAIR WELL (Other)	FRACTURE TREAT	-		
(Other) (Other) (Other) (Other) (Note: Report results of multiple completion on Well Completion or Recompletion or Recompl	SHOOT OR ACIDIZE	- 1	- 	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting proposed work. If well is directionally drilled, give authorized locations and measured and true vertical depths for all markers and zones neat to this work. 1 — 255KS 5BBL'S 5/RRRY HOBI — 382/ 2 — 355KS 7 BBL'S 5/RRRY FROM Top of 55" 57mb up, 3 — 355KS 7 BBL'S 5/RRRY FROM 3300 — 2200 3 — 355KS 7 BBL'S 5/RRRY FROM 1550 — 1450 4 — 355KS 7 BBL'S 5/RRRY FROM 1550 — 1450 5 — 405KS 9 BBL'S 5/RRRY FROM 290 — 190 103/H 522FASE 5 — 405KS 9 BBL'S 5/RRRY FROM 290 — 190 103/H 522FASE 6 — 105KS with day hole Marker 6 — 105KS with day hole Marker 6 — Cloam A Revel Lecation 18. I hereby certify that the foregoing is true and correct		CHANGE PLANS		ts of multiple completion on Well
1- 25 5 ks 5 88 ks 5 1 x RRY HOQ5 - 3821 2- 35 5 ks 7 88 ks 5 1 x RRY FROM Top of 55" 5 th b up, 3- 35 5 ks 7 88 ks 5 1 x RRY FROM 3300 - 2200 3- 35 5 ks 7 88 ks 5 1 x RRY FROM 1550 - 1450 4- 35 5 ks 7 88 ks 5 1 x RRY FROM 290 - 190 103 4 5 x 2 F 4 5 £ 5- 40 5 ks 9 88 ks 5 1 x RRY FROM 290 - 190 103 4 5 x 2 F 4 5 £ 6- 10 5 ks with day hile Marker 6- 10 5 ks with day hile Marker 6- 10 5 ks with Botween #11 ping's 7- 90 L 8 45 £ 4 md Botween #11 ping's 8- Clean 1 2 evel Lecation	(Other)	ETER OPERATIONS (Clearly State a	ill pertinent details, and give pertinent date	s, including estimated date of starting
H-355K5 H-355K5 H-355K5 H-355K5 H-355K5 H-355K5 H-365K5 H-365K5 H-105K5 H-1	Hent w uns work.	s directionally drilled, give subsu	arface locations and measured and true vert	car debtus for an markets and white
H-355KS 7 BBL'S SINRRY FROM 290-190 103/H SZZFASE 5-405KS 9 BBL'S SINRRY FROM 290-190 103/H SZZFASE 6-105KS with day hole Marker 6-105KS With day hole Marker 8-90L Base Mad Between All ping's 8-Clean & Level Location 18. I hereby certify that the foregoing is true and correct	1- 25 sh	s 5 BBL's 5	122 HORS - 38	
H-355KS 7 BBL'S SINRRY FROM 290-190 103/H SZZFASE 5-405KS 9 BBL'S SINRRY FROM 290-190 103/H SZZFASE 6-105KS with day hole Marker 6-105KS With day hole Marker 8-90L Base Mad Between All ping's 8-Clean & Level Location 8-Clean & Level Location	2-35sk	5 7 BBL'5 =	STURRY FROM 10P OF	1200
H-355KS 7 BBL'S SINRRY FROM 290-190 103/H SZZFASE 5-405KS 9 BBL'S SINRRY FROM 290-190 103/H SZZFASE 6-105KS with day hole Marker 6-105KS With day hole Marker 8-90L Base Mad Between All ping's 8-Clean & Level Location 18. I hereby certify that the foregoing is true and correct		5 7 BBI'S	SINRRY FROM 2300	1450
5- Hosks 9 BBL'S slowery From 2. 5- Hosks with day hile Marker 6- 10 sks with day hile Marker 7- 90L Base Mand Between All plang's 8- Clean 2 revel Location 18. I hereby certify that the foregoing is true and correct	3- 35	7 BBL3 -	Slurry From 1530-	190 103/4 SURFASE
5-40 shs with day hile Marker 6-10 shs with day hile Marker 7-90L Base Mand Between All ping's 8-Clean 2 level Location 18. I hereby certify that the foregoing in true and correct	and the second s	- 0215 S	IWRRY FROM 240-	
6-10 sks with 3-90L BasE And Between All plng's 8-Clean & Level Lecation 18. I hereby certify that the foregoing is true and correct	5- 40 sks		2	
7- got Bas E und Between 411 project 8- Clean & Level Location 18. I hereby certify that the foregoing is true and correct	6-10 sks	with	•	<i>k</i>
8-Clean 2 revel Lecation 8-Clean 2 revel Lecation 18. I hereby certify that the foregoing is true and correct	3- 90L	Base und	Between All Play	.
18. I hereby certify that the foregoing is true and correct	•	•	ation	
18. I hereby certify that the foregoing is true and correct	7			
18. I hereby certify that the foregoing is true and correct		4.7 		
18. I hereby certify that the foregoing is true and correct				
	18. I hereby certify that the f	oregoing is true and correct		

(This space for Federal or State office use)

TITLE .

DATE _

REPAIRING WELL

	-		
Form	OGC	C-1	h-

TEST WATER SHUT-OFF

FRACTURE TREAT SHOOT OR ACIDIZE

REPAIR WELL

16. Check Appropri	ate Box To Indicate Nature of Notice, Report	, or Other Data
· · · · · · · · · · · · · · · · · · ·	5 H 3 5	12. COUNTY OR PARISH 18. STATE
		NE-NW SCCIT-16 R-12E
660'SN 1980 E	OF West Line	11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA
See also space 17 below.) At surface	• • • • • • • • • • • • • • • • • • • •	GRASSY TRAIL
4. LOCATION OF WELL (Report location clearly a	B. New Meyico and in accordance with any State requirements.	10. FIELD AND FOOL, OR WILDCAT
J. F. Mc Adam's	LT LAKE LITY, UTAH	P. WELL NO.
2. NAME OF OPERATOR	U. S. GEOLOGIANL SURVEY	8. FARN OR LEASE NAME
OIL GAS OTHER		
	drill or to deepen or plug back to a different reservoir. FOR PERMIT—" for such proposals.)	Ly 2
SUNDRY NOTICES	SECTIVED A	6. IF INDIAN, ALLOTTEE OR TRIBE NAMI
ĸĸĸ₽Ġĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸ		5. LEASE DESIGNATION AND SERIAL NO.
u ogcc-i by	SUBMIT IN TRIPLIC	on re- GOORDO //
U.S. DEPARTMENT	C OF THE INTERIOR	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting as proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones per

WATER SHUT-OFF

SHOOTING OR ACIDIZING

Proposed plug's 1- 25 5K5 & BBL'S SLWARY 4025 - 382)
9- 35 5K5 7 BBL'S SLWARY FROM TOP OF 5'3" STUB UP 3- 355k plug 7 BBL'S SLURRY FROM 2300 - 2200'

4-35sk plng 7 BB2's 1550-1450

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

5 - 405k plng 296-190 10314" SURFACE DIDE 9BBL'S SLURA

6 - 10sk with dry hole Marker

7- gol Base and Between All Dlug's.

	8- Clean + Level	Location			1		
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
	ereby certify that the foregoing is true and correct	TITLE OWN	e 17	DATE	FDR	;228	<u></u>
AP	PROVED BY State office use) PROVED BY STATES (Representations) PROVED BY APPROVAL, IF ANY:	TITLE DISTRICT E	ENGINEER - U.S.G.S.	DATE	MAY	3 1971	
CO	NUITIONS US AFFROVAL, IS ANT.		ORIGINAL FORW	/ARDE	o to	Casper	

Vern H. Bolinder Company



SALT LAKE OFFICE AND WAREHOUSE:

2045 East 6060 South, Salt Lake City, Utah 84121 • Phone: 801-278-1515

BRANCH OFFICES:

Seattle • Los Angeles • Phoenix • Denver • Albuquerque • Houston

Electronics Specialists

May 29, 1974

Division of Oil and Gas Conservation 1588 West North Temple Salt Lake City, Utah 84116

Gentlemen:

Kindly refer to your February 1974 Production Report.

On page 13 under Emery County you are showing Grassy Trail #1 and #5 under the name of J. F. McAdams.

Since I have now purchased the leases, I would appreciate it very much if you would list Grassy Trail #1 and #5 under my name, together with Government C-1 and Grassy Trail #2.

Also, can you tell me the procedure for making a re-entry in Grassy Trail #1 ?

Sincerely yours,

Vern H. Bolinder, President

VHB: la

C-1, #2 are prod. 1+5 are plugged

Utal State Oil & Sin

SUBMIT IN

UNITED STATES

ATE	7 A Sept approve	d
on	ICA BILL Approve	No. 42-R1425.
	5. LEASE DESIGNATION	AND SERIAL NO.
	U-41364	
CK_	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
	7. UNIT AGREEMENT N	AMR
LJ _.		
	8. FARM OR LEASE NAM	(1)
-	Federal	
	9. WELL NO. Fras	y fracts
	10. FIELD AND POOL, O	R WILDCAT
	Grassy Trai	1
	11. SEC., T., R., M., OR E AND SURVEY OR AR	LK. BA
	Sec. 1 - T.16	S - R.12E
	12. COUNTY OR PARISH	
	Emery	Utah
	DF ACRES ASSIGNED HIS WELL 40	9
). ROTA	RY OR CABLE TOOLS	
	Rotary	
	9/15/79	RK WILL START*
	QUANTITY OF CEMEN	T
150 2	sx cement	
	sx CaCl	
		÷
x 0-0	entered & plugg	a
the	encered a plugg en casing shot	ed off
	;;	
-4- 1		and the second
stur -:11	. Will attemp	
	/ \	
	Nov 27	150
	GASION OF	1979
	DIVISION OF	10/4 B
	C	
nt prod	luctive zone and propose	d new productive
neasure	d and true vertical depth	Give blowout
.,	1	1
	DATE	27/79

*	DEPARTMENT	r of the in	TERI	OR	i	5. LEASE DESIGNATION AND SERIAL NO.
	GEOLO	GICAL SURVEY	1			U-41364
APPLICATION	N FOR PERMIT	TO DRILL, DI	EEPE	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
RE-ENTRY X DRI	LL X	DEEPEN [PLUG BAC	K 🗆	7. UNIT AGREEMENT NAME
oir 🗂 😘	ELL OTHER		SING			8. FARM OR LEASE NAME
2. NAME OF OPERATOR SEE	LEY OIL COMPAN	7 0 7 1	21/	0 /		Federal 9. WELL NO. 4/
. ADDRESS OF OPERATOR	ew Drive, Salt	<u> </u>				#1 Prassy fracts 10. FIELD AND POOL, OR WILDCAT
L. LOCATION OF WELL (R. At surface	eport location clearly and	in accordance with	any Sta	te requirements.*)		Grassy Trail 11. sec., r., e., m., or blk.
At proposed prod. zon	660 e)' S/N - 1980)' E/	W		AND SURVEY OR AREA Sec. 1 - T.16S - R.12E
	AND DIRECTION FROM NEASE of Wellington		OFFICE*			12. COUNTY OR PARISH 13. STATE Emery Utah
LOCATION TO NEAREST PROPERTY OR LEASE I (Also to nearest dright)	r .ine, ft.	660'		OF ACRES IN LEASE 4.20		PF ACRES ASSIGNED HIS WELL 40
8. DISTANCE FROM PROF TO NEAREST WELL, D OR APPLIED FOR, ON TH	OSED LOCATION* RILLING, COMPLETED,	2515'		POSED DEPTH		RY OR CABLE TOOLS ROTARY
1. ELEVATIONS (Show who	ether DF, RT, GR, etc.)	5920' Ground	i			22. ADDROX. DATE WORK WILL STARTS
23.		PROPOSED CASING	AND	CEMENTING PROGRA	M	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	T	SETTING DEPTH	Γ	QUANTITY OF CEMENT
casing in place	e 10 3/4"			290'	150	sx cement
					2	sx CaCl
bac	s well originals to 4048', professe point & abs	oduced as oi	l wel	30', abandoned 1 @ 3872-3908	i, re-e ' & the	entered & plugged en casing shot off
to	end to re-ente re-enter casin 4050' approxima	g stub. If	unsuc	cessful, will	ng stub drill	Will attempt side tracked here of Division of Old State o
						MINING
	drill or deepen direction					luctive zone and proposed new productive d and true vertical depths. Give blowou
SIGNED SIGNED	K. July	7771	P	cume		DATE 7/27/79
(This space for Fede	eral or State office use)	(1)				
PERMIT NO.				APPROVAL DATE		- 4070
APPROVED BYCONDITIONS OF APPRO	val, if ant :	TITL	1	DISTRICT ENGIN	EER	NOV 23 1979
NOTICE OF API	PROVAL	•		CONDITIONS	OF AF OPERA	PROVAL ATTACHED
- O-+	11 - 01.			. •	- -	

THE INTERIOR (Other in verse side)

BMIT IN TRIE instruction

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

U-41364

GEOLOGICAL SURVEY					
SUNDRY	NOTICES	AND	REPORTS	ON	WELLS

(Do not use this form for proposals to drill or to deepen or plug back t Use "APPLICATION FOR PERMIT—" for such proposa	o a different reservoir.
OIL GAS OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Seeley Oil Company	8. FARM OR LEASE NAME Federal
3. ADDRESS OF OPERATOR 4068 Parkview Dr, SLC, Utah 84117	9. WELL NO. #1
 LOCATION OF WELL (Report location clearly and in accordance with any State See also space 17 below.) At surface 	requirements.* 10. FIELD AND POOL, OR WILDCAT Grassy Trail

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 660' S/N - 1980' E/W

Sec. 1 - T.16S - R.12E 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH | 13. STATE 5920' Ground Emery Utah

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

Notice of initialization, i.e.,				SCESEQUENT REPORT OF.			
				·	ſ		
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL		
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CASING		
SHOOT OR ACIDIZE	XX	ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*		
REPAIR WELL		CHANGE PLANS		(Other)			
(Other)				(Note: Report results of my Completion or Recompletion	ultiple completion on Well Report and Log form.)		

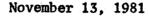
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Move in Dowell acid truck for acid job 1/24. in A.M. Spot 1000 gal 15% HCl @ 3872-3908', dropping 1 ball every 2 sec, total 190 balls. Pump 18 bbl 2% KCl water flush. Let stand 5 min. Swab back acid water



DIVISION OF OIL, GAS & MINING

18. I hereby certify that the foregoing is true	and correct TITLE Owner	DATE Feb. 1980
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE



Seeley Oil Company 4068 Parkview Drive Salt Lake City, Utah 84117

Re: Well No. Federal #1
Sec. 1, T. 16S, R. 12E
Emery County, Utah

Gentlemen:

This letter is to advise you that the Well Completion or Recompletion Report and log for the above mentioned well is due and has not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, in duplicate, and forward them to this office as soon as possible.

Thank you for your cooperation relative to the above.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

TERRI REID CLERK TYPIST

Enclosure

UNITED STATES SUBMIT DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUP! FE*

(See ther instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5.	LEASE	DESIGNATION	AND	SERIAL	NO.
		U-413	364		

WELL CO	OMPLETION	OR RECO	MPLETION	REPORT AN	ND LOG	6. IF I	NDIAN, ALL	OTTEE OR TRIBE NAME
1a. TYPE OF WE		II. X GAS						
b. TYPE OF CO	and the second second	ELL CE WELL	L DRY L	Other	·	7. UNI	CACREEMEN	T NAME
NEW [WORK [v] D	EEP- PLUG	DIFF.		:5		- 12	
2. NAME OF OPERA		N BACK	L RESVR. L	Other		5. FAR	M OR LEASE	
				100	CITY.			y Trail
3. ADDRESS OF OP	Oil Compar	<u></u>				9. WEL	** *** * 3	
	i i			0 0			1	
:3865-80	outh Wasato	ch Boulevard	i, #105, Sad	t Lake Cit	y, Arch	8410910. FIE	- 10 mm	
At surface	ELL (Report toca	tion clearly and in	accordance with a	y Mate regulareme	nto)			y Trail
		N - 1980' E,		1981 0N U	3	11. SE	C., T., R., M., AREA	OR BLOCK AND SURVEY
	iterval reported	DetoM	NENW	NEG 381	الم	Sec.	1 - T	.16S - R.12E
At total depth	3			=	المتحد			
:	*		14. PERMIT NO				NTY OR	13. STATE
Re-ent		:	43-015-1	5604 11	-23-	76 Eme		Utah
15. DATE SPUMPEN	16. DATE T.D.	REACHED 17. DAT	re compl. (Ready t		EVATIONS (DE	, REB, RT, GR, ET	c.) • 19.	ELEY. CASINGHEAD
Dec. 4, 198	31	Oct	tober 25, 19	81	5920' Ga	l.	f 1	-
20. TOTAL DEPTH, MD	4 TVD 21. PI	LUG, BACK T.D., MD A	TVD 22. IF MUI	TIPLE COMPL.,	23. INTE	EVALS BOTAR	Y TOOLS	CABLE TOOLS
3983'				· :		Enti	re	
24. PRODUCING INTI	CRVAL(S), OF THI	S COMPLETION-TO	P, BOTTOM, NAME (MD AND TVD)*			2	5. WAS DIRECTIONAL SURVEY MADE
	20701 20	າດດີ						
	3872' - 39	¹⁰⁸ Moei	rKopi					No .
26. TYPE ELECTRIC	AND OTHER LOGS	RUN		**************************************	:		27. 1	WAS WELL CORED
<u>:</u>	No new one	es						* * * * * * * * * * * * * * * * * * * *
28.		CAS	ING RECORD (Rep	oort all strings set	in well)			
CASING SIZE	WEIGHT, LE			LE SIZE		ENTING RECORD	,	AMOUNT PULLED
10 3/4		290)	0.	ld csg.			
5 1/2		2558-3	3983		ld csg.			**
5 1/2	14#	0-255				old csg.	w/lead	notch
			<u> </u>		La onco	ora cog.	<u> </u>	Poccii
29.		LINER RECORI)		30.	TUBING	RECORD	<u> </u>
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SI		PACKER SET (MD)
				-			- ()	· Action des ()
	T" - 1/1 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1/2 - 1	-						-
31. PERFORATION RE	CORD (Interval,	size and number)		82. A	CID. SHOT.	FRACTURE, CE	MENT SOL	IREXE ETC
	•		•	DEPTH INTERVA				MATERIAL USED
		i-			(/	TIMOUNI EN	- AIMD OF	MAINGIAD COMP
								
33.*	······		PRGI	DUCTION				
DATE FIRST PRODUCT	rion Pro	DUCTION METHOD (Flowing, gas lift, p		type of pum	p) 1 7	WELL STATE	B (Producing or
October 25	· · · · · · · · · · · · · · · · · · ·		- Lufkin 8				shut-in) Pro	Section 2
DATE OF TEST	HOURS TESTER		PROD'N, FOR	OIL-BBL.	GASMC	. WATER		GAS-OIL BATIO
Oct. 25, 19	81 24		TEST PERIOD	1 1			25	
FLOW. TUBING PRESS.	CASING PRESSI	URE CALCULATED	OIL—BBL.	GAS-MCF.	1 ,	WATER-BBL.	Low	GRAVITY-API (CORR.)
		24-HOUR RAT				25	_ Oil 6	40
34. DISPOSITION OF	GAS (Sold, used fo	or fuel, vented, etc.				* · · · · · · · · · · · · · · · · · · ·		
Y			,	•			ITNESSED E	** 1
35. LIST OF ATTACE	MENTS					<u> </u>	oumper	
	^	4				- ·		
36. I hereby certify	that the fareon	ing and attached i	nformation is some	lete and co	a dat1-	1 2		
5		The accorded 1	nformation is comp	nere and collect w	s determine	ı irom all avails	Die records	3** ** ** ** ** ** ** ** ** ** ** ** **
SIGNED			A TITLE _	Owner			DATE OC	tober 25, 1981
		\rightarrow VU						

Seeley Oil Company

DE BENNEVILLE K. SEELEY, JR.
OWNER

SUITE #105 3865 SOUTH WASATCH BOULEVARD SALT LAKE CITY, UTAH 84109 801 - 278-5317

June 27, 1984

Ms. Pam Kenna Utah Natural Resources Oil, Gas & Mining 4241 State Office Building Salt Lake City, Utah 84114

DIV. OF OIL, GAS & RAINING

Dear Ms. Kenna:

The two wells in question, Grassy Trail Federal #1 and Federal #2, were operated by Seeley Oil Company prior to their being shut in - Federal #2 in January, 1981 and Federal #1 in March, 1982.

There was no production from either well during the year of 1983.

Sincerely,

SEELEY OIL COMPANY

Carol Peterson Office Manager

ср

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	Scaley	011	Company	Well No.	1-14
Location_	Sec. 1	T16	5 · R12 E	:Lease No	V-41364

A COPY OF THESE CONDITIONS SHOULD BE FURNISHED YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (30 CFR 221), and the approved plan of operations. The operator is considered fully responsible for the actions of his subcontractors. The following items are emphasized:

- 1. There shall be no deviation from the proposed drilling and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling producing, suspended, or abandoned shall be identified in accordance with 30 CFR 221.22. Any changes in operations must have prior approval of this office. Pressure tests are required before drilling out from under all casing strings set and cemented in place. Blowout preventer controls must be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to insure good mechanical working order, and this inspection recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs. All BOP pressure tests must be recorded on the daily drilling report.
- 2. All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and furnished this office for analysis. All oil and gas shows will be adequately tested for commercial possibilities, reported and protected.
- 3. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of this office. If operations are to be suspended, prior approval of this office must be obtained and notification given before resumption of operations.

In the event abandonment of the hole is desired, an oral request may be granted by this office, but must be timely followed within 15 days with a "Notice of Intention to Abandon" (Form 9-331). Unless the plugging is to take place immediately upon receipt of oral approval, the District Manager must be notified at least 48 hours in advance of the plugging of the well in order that a representative may witness plugging operation. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form 9-331) must be submitted within 15 days after the actual plugging of the well bore, reporting where the plugs were placed, and the current status of the surface restoration. If surface restoration has not been completed at that time, a follow-up report on form 9-331 should be filed when all surface restoration has been completed and the location is considered ready for final inspection.

J. SURFACE OPERATING STANDARDS

Unless otherwise specified herein, construction and maintenance of surface facilities approved under this plan shall be in accordance with the guidelines set forth in the BLM/FS/GS Oil and Gas Brochure entitle, "Surface Operating Standards for Oil and Gas Exploration and Development". This includes but is not limited to such items as road construction and maintenance, handling of top soil and rehabilitation.

- 8. If a replacement rig is contemplated for completion operations, a "Sundry Notice" to that effect must be filed, for prior approval of the District Manager, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.
- 9. Pursuant to NTL-2B requirements regarding disposal facilities for new wells, this is authorization for unlined pit disposal of the water produced from this well for a period of 90 days from the date of initial production for sales purposes. During this period, an application for approval of the permanent disposal method, along with the required water analysis and other information must be submitted for the District Manager's approval. Failure to timely file an application within the time allowed will be considered an incident of noncompliance, and will be grounds for issuing a shut-in order until the application is submitted.
- 10. This permit is valid for a period of one year from the date of approval. If construction does not commence within 90 days from approval, the operator must contact this office 15 days prior to beginning construction. Construction under adverse conditions may require additional stipulations. If the permit terminates, any surface disturbance created under the application must be rehabilitated in accordance with the approved plan. After termination, it is required that a new application be filed for approval for any future operations.
- 11. If a tank battery is constructed on this lease, it must be surrounded by a fire wall of sufficient capacity to adequately contain the storage capacity of the battery.
- 12. This Application for Permit to Drill is approved subject to the requirement that, should the well be successfully completed for production, this office must be notified when it is placed in a producing status. Such notification will be by telegram or other written communication, and must be received in this office by not later than the first business day next following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address and telephone number.
 - b. Well name and number.
 - c. Well location (1/4, 1/4, Section, Township, Range and Prime Meridian).
 - d. Date was placed in a producing status.
 - e. The nature of the well's production, i.e. crude oil, or crude oil and casinghead gas, or natural gas and entrained liquid hydrocarbons.

2

4. The spud date will be reported orally to the respective District Manager's office within 48 hours after spudding. If the spudding occurs on a weekend or holiday, wait until the following regular workday to make this report.

Periodic drilling progress reports must be filed directly with the District Manager's office on a frequency and form or method as may be acceptable to the District Manager.

In accordance with NTL-1, this well must be reported on Form 9-329 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report should be filed, in duplicate, directly with Royalty Management Accounting Center, Minerals Management Service, P. O. Box 2859, Casper, Wyoming 82602.

Any change in the program must be approved by the District Manager. "Sundry Notices and Reports on Wells" (form 9-331) must be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alteration of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground will require the filing of a suitable plan pursuant to NTL-6, and prior approval by the District Manager.

- 5. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (form 9-330) will be submitted not later than 15 days after completion of the well or after completion of operations being performed, in accordance with 30 CFR 221.59. Two copies of all logs run, core descriptions, core analyses, well-test data, geologic summaries, sample descriptions, and all other surveys or data obtained and complied during the drilling, workover, and/or completion operations, will be filed with form 9-330. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by this office.
- 6. Significant surface values (are) (are not) involved at this location. Accordingly, you (must) (need not) notify at least (24) (48) hours prior to commencing field operations to allow this office to have personnel present for consultation during the construction of roads and locations.

Your contact with the District Office i	s: Lynn Jackson
Office Phone: 801-259-6111	_
City: Moab	State: Utal
Resource Area Manager's Address and con	itacts are:
Address: Price, Utah	
Your contact is: Dan Cressy	•
Office Phone: 801-637-4584	Home Phone:

- f. The OCS, Federal or Indian lease prefix and number on which the well is located. Otherwise, the non-Federal or non-Indian land category, i.e. State or private.
- g. If appropriate, the unit agreement name, number and participating area name.

h.	If	appropriate,	the	communitization	agreement	number.
					-5. come,, o	mamber 6

13.

SUPPLEMENTAL STIPULATIONS OF APPROVAL ATTACHED

A joint inspection of the proposed drill site and access route for subject well in the Grassy Trails Oil Field was accomplished on November 3, 1983 following a preliminary environmental review. The APD's surface use plan is recommended for approval subject to the following conditions:

- 1. Due to the presence of a golden eagle's nest, drilling and if appropriate, installation of production facilities, must be completed by February 1, 1984. Field investigations by the BLM wildlife biologist may dictate an adjustment or withdrawl of the imposed deadline.
- 2. If a dirt contractor other than Hunt Construction or Knut and Sons wins the bid, a preconstruction onsite will be held by the BLM and the dirt contractor.
- 3. The access road will be crowned and ditched (see Surface Use Plan for other road building conditions).
- 4. Driving off the road and pad surface will be prohibited. Vehicles or equipment will not be parked off the pad area.
- 5. The completed road shall be maintained so that the travel surface is free of excessive ruts, holes, soft spots, slides and washboards. The road drainages and shoulders shall be free of vegetative debris and sediments. Low water crossings shall be maintained.
- 6. During periods of weather when activity would result in deep rutting (6 inches or more) of the driving surface or excessive disturbance, along side of the road, a stop work order may be verbally issued by the Authorized Officer with a follow up written order. An authorization to resume work may be required.
- 7. Eight inches of topsoil on the entire pad surface shall be stock-piled in a manner to minimize soil loss due to wind and water erosion. Stockpiles shall be rounded off and located so that soil is not contaminated. In the event the well is a producer, soil stock piles will be seeded.

- 8. Drainage will be effectively routed around the pad.
- 9. At least ½ of the mud pit depth will be from excavation in cut material. The Authorized Officer will determine the need for lining after the pit is constructed.
- 10. Any spills of oil or adverse substances will be immediately reported to the BLM Price River Office.
- 11. During reclamation, mitigating measures in addition to those included in the surface use plan may be required. Reclamation will occur as soon as feasible as determined by the BLM.
- 12. Any production facilities will be painted a single, low gloss, pastel color that will blend with the color of soils, rock, or vegetation. Color will be approved by the BLM's representative prior to painting.

ADDITIONA TIPULATIONS FOR PRODUCTION FURTILIES

Your Application for Permit to Drill also included a submittal for production facilities. These production facilities are approved for the lessee and his designated operator under Section 1 of the Oil and Gas Lease with the following conditions:

- (1) The oil and gas measurement facilities must be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy are to be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. Please provide this office with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports are to be submitted to the Salt Lake City District Oil and Gas Supervisor. Royalty payments will be made on all production volume as determined by the meter measurements or the tank measurements. All measurement facilities must conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.
- (2) Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs must be housed and/or fenced.
 - (3) All disturbed areas not required for operations will be rehabilitated.
- (4) All produced liquids must be contained including the dehydrator vent/condensate line effluent. All production pits must be fenced.
- (5) The well activity, the well status and the date the well is placed on production must be reported on Lessee's Monthly Report of Operations, Form 9-329.
- (6) All off-lease storage, off-lease measurement, or commingling on lease or off-lease must have written approval.
- (7) All product lines entering and leaving hydrocarbon storage tanks must be locked/sealed.
- (8) You are reminded of the requirements for handling, storing, or disposing of water produced from oil and gas wells under NTL-2B.
- (9) All materials, trash, junk, debris, etc. not required for production must be removed from the well site and production facility site at the completion of these operations.
- (10) A copy of the Gas Sales Contract will be provided to this office and the Royalty Accounting Department as directed.
- (11) Construction and maintenance for surface use approved under this plan should be in accordance with the surface use standards as set forth in the BLM/GS Oil and Gas Brochure entitled, "Surface Operating Standards for Oil and Gas Exploration and Development." This includes, but is not limited to, such items as road construction and maintenance, handling of top soil and rehabilitation.
- (12) "Sundry Notice and Reports on Wells" (form 9-331) will be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained verbally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alternations of facilities, including roads, gathering lines, batteries, measurement facilities, etc., will require the filing of a suitable plan and prior approval by the survey.

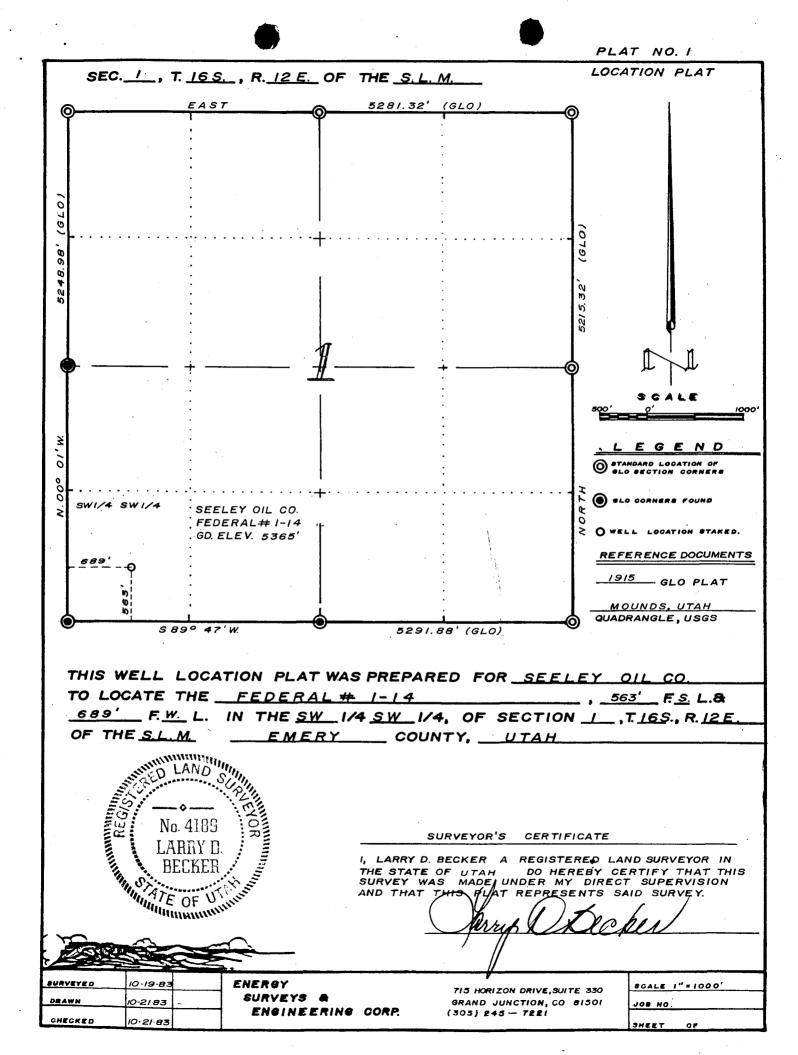


EXHIBIT "A"
Page 2
Federal #

6. Type and Characteristics of Proposed Muds

The well will be drilled with Gel Chemical Mud to 4200. Water loss will be maintained at a low enough figure to prevent swelling and sloughing of clays. Weight will be adjusted to values necessary to maintain good hole conditions.

7. Auxiliary Equipment to be Used

- (a) Kelly Cock will be kept in the string
- (b) A full opening stabbing valve will be on the floor for use, when the Kelly is not in the stirng.
- (c) A float will be run at the bit.
- (d) Monitoring equipment will be installed and used on the mud system.
- 8. (a) Drill stem tests are not planned at this time.
 - (b) The logging program will consist of a Dual-Induction-Laterolog, Formation Density Log, and a Compensated Neutron Porosity Log will be run.
 - (c) No coring is planned.
 - (d) Drilling samples will be caught at 30' intervals BSC to 3300'; from 3300 to TD samples at 10' intervals.

9. Any Anticipated Abnormal Pressures or Temperatures Expected

No abnormal gas pressures or temperatures are expected. No hydrogen sulfide or other hazardous gasses or fluids have been encountered in the area and none are anticipated. The temperature will be monitored in the return line to provide a temperature profile from surface to TD.

10. Anticipated Starting Date and Duration of Operations

The anticipated starting date is November 25, 1983.

Drilling operations should be completed 8 to 10 days after spudding.

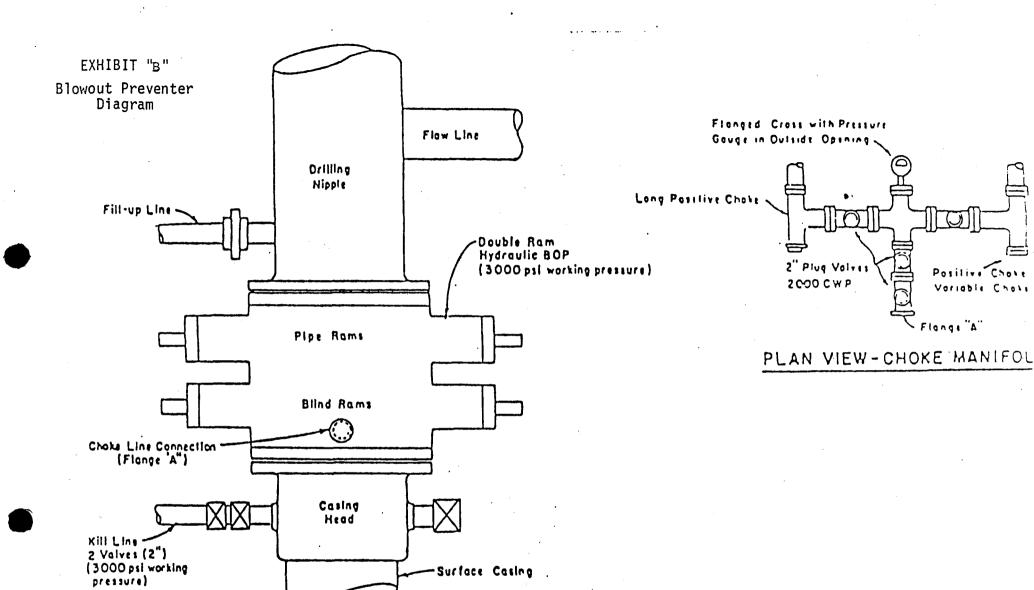


EXHIBIT "C" MULTI-POINT REQUIREMENTS TO ACCOMPANY APD

SEELEY OIL COMPANY Federal #1-14

Emery County, Utah

Existing Roads

- A. Plat #1 is the proposed well site as staked by Energy Surveys & Engineering Corp.; staking included two 200' reference points with elevations and elevation of location.
- B. Map #1 is the Access Road and the Topo Map.
 The location is a total of 14.2 miles southeasterly of
 Wellington, Utah. To reach the location, travel southeasterly
 from Wellington, Utah 10.0 miles on Utah Highway No. 123,
 turn right at a "t" intersection onto a gravel road, travel
 200', turn left at "y" intersection, travel 4.4 miles to the
 beginning of the flagged access road as shown on Map #1.
- C. Map #1 is a copy of a portion of the Mounds, Utah Quadrangle. It shows the access roads into the location. The green color shows the existing roads; the red color indicates flagged route for new construction required to reach the location.
- D. All known existing roads appear on Maps #1 and #2.
- E. All roads to the beginning of the access to be constructed are in good condition and are carrying truck traffic regularly. Occasional maintenance blading will keep roads in good condition.

2. Planned Access Roads

The proposed access to be constructed is 0.25 miles in length and will be 16' in width. Construction will be to Class 3 Road Standards. The proposed road goes Northeasterly across a short distance of Stale lands in Seciton 3, onto the lease in $SW_4^1SW_4^1$, Section 1.

EXHIBIT "C" Page 2 Federal # 1-14

- (1) The typical section if the proposed access road will be 16' in width.
- (2) Maximum grade will be 7% or less.

(3) No turnouts will be required.

(4) No culverts are required.

- (5) Drainage will be carried in bar ditches to natural drainage courses.
- (6) Road surface material will be that native to the area.

(7) No gates will be required. This is an open range area.

(8) The proposed access road was flagged at the time the location was staked.

The operator or his contractor will notify B.L.M. office in Price, Utah (phone 801 637-4584) at least 48 hours prior to commencement of any work on this location or roadway.

3. Location of Existing Wells

For all existing wells within a one-mile radius of this development well, see Map #1.

There are no water wells.

(2) There are no abandoned wells.

(3) There are no temporarily abandoned wells.

(4) There are no disposal wells.

(5) There is one drilling well - (#11-43).

(6) There are producing wells: (as shown on Map #1).

(7) There are two shut-in wells - (Seeley Oil #1 and #2 Federal).

(8) There are no injection wells.

(9) There are no monitoring wells or observation wells.

4. Location of Existing and/or Proposed Facilities

A. Within a one-mile radius of this location are the following existing facilities owned or controlled by lessee/operator:

Tank batteries - none.

(2) Production facilities - two: (Seeley Oil #1 and #2 Federal).

(3) Oil gathering lines - same.

(4) Gas gathering lines - none.

(5) Injection lines - none.

(6) Disposal lines - none.

B. (1) Exhibit "D" shows all anticipated production facilities.

(2) The dimensions of production facilities shown on Exhibit "D" are drawn to a scale of 1" = 50'.

(3) That portion of the location to be used for production will be leveled for placement of production equipment. Tank batteries will be placed on 3" gravel pad and enclosed within a 4-foot fenced berm, which will be at least 15' from any tank.

EXHIBIT "C"
Page 3
Federal # 1-14

The berm will have a volume in excess of 110% of the volume of the tank battery. The unloading valve will be placed within the berm and connected to the truck loading stand with a buried line. An oil sump will be placed around the truck loading stand, consisting of a gravel-filled barrel to catch any spilled oil during the loading operation. Tanks will be painted a neutral color to blend with the area; the B.L.M. will specify the color.

Separators, heater/treaters and meter houses, if required, will be placed on gravel pads or concrete bases, and will be painted the same color as the tanks.

Pump-jacks will be placed on concrete bases, or on raised earthen mounds covered with gravel.

- (4) A 6'x6' blow-down pit will be fenced using 36" wovenwire with one barbed-wire above. If oil is present, the pit will be flagged to provide wildlife protection.
- (5) The proposed pipeline will be buried.
- C. Rehabilitation, whether the well is productive or not, will be made on the unused areas as soon as practical in accordance with the restoration plans presented in Item 10 following.

Location and Type of Water Supply

Water will be pumped from Cottonwood Wash, through a surface pipeline to this well. The pump will be located on the river bank south of the 11-42 well in Section 11. The pipeline will be surface laid across country to the Quigley location in the NW\(\frac{1}{4}\)NW\(\frac{1}{4}\), Section 12, then to this location. The pipeline will be buried at road crossings and laid in steel or corrugated metal pipe.

6. Source of Construction Materials

A., B., C., D.

No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from a local gravel pit over existing access roads from the area. No special access other than for drilling operation is needed.

7. Methods for Handling Waste Disposal

- (1) Drill cuttings will be buried in the reserve pit when covered.
- (2) Drilling fluids will be contained in steel mud pits and the reserve pit.
- (3) Any hydrocarbon liquids produced while drill stem testing or production testing will be contained in a test tank set near the pipe baskets or near the wellhead. Any unavoidable spills of oil or other adverse substances or materials will be covered or removed immediately during drilling progress or during completion operations.

EXHIBIT "C"
Page 4
Federal #1-14

(4) Portable chemical toilets will be provided and serviced by a local commercial sanitary service.

(5) Garbage and trash will be collected in a trash cage and

its contents hauled to a sanitary landfill.

(6) Previous to commencement of drilling, the reserve pit will be fenced on three sides using 36" woven wire with one strand of barbed-wire above. When drilling activities are completed it will be fenced on the fourth side and allowed to dry (if liquids are present). Otherwise, reclamation procedures will commence to rehabilitate and reseed the disturbed areas outside of the area needed for production. See Item 10 for other rehabilitation requirements.

8. Ancillary Facilities

No air strips, camps, or other living facilities will be built off the location. Housing and office trailers will be on the location as seen on Plat #4.

9. Well Site Layout

(1) Plat #2 is the Drill Pad Layout as staked by Energy Surveys & Engineering Corp. Cut and fill contours have been drawn on this plat. Topsoil, surplus material, trees and brush to be stockpiled have been shown. The topsoil stockpile will contain 6 inches of topsoil.

Plat #3 shows the cut/fill cross-sections as taken from Plat #2.

(2) (3) The mud tanks, reserve pit, trash cage, chemical toilet, pipe racks, living facilities, rig orientation, parking areas and access road are all shown on Plat #4.

(4) The reserve pit will have a cleared area around its outside perimeter of a dozer width taken to mineral soil as a fire control measure. The blooie pit will not be lined.

10. Plans for Restoration

(1) Backfilling, leveling, and recontouring will be accomplished as soon as possible after plugging of the well, or on those unused areas if production is obtained. Rehabilitation work will commence as soon as practical. Waste disposal and spoils materials will be buried or hauled away.

(2) All disturbed areas will be scarified with the contour to a depth of 6 inches. The stockpiled topsoil will be evenly distributed over the disturbed area to be rehabilitated. A seed mixture stipulated by the Price Resource Area will be broadcast over the rehabilitated areas. A harrow-type implement will be drug over the seed bed to insure seed cover.

EXHIBIT "C"
Page 5
Federal # 1-14

- (3) Three sides of the reserve pit will be fenced prior to drilling. Upon completion the fourth side will be fenced until rehabilitation necessitates removal.
- (4) Any oil spills will be immediately reported, and cleaned up or flagged.
- (5) Rehabilitation operations will commence as soon as practical and in no event will commence later than 90 days after completion of the well. All recontouring, rehabilitation, reseeding will continue until completed unless so directed by the B.L.M.
- (6) The Price Resource Area in Price, Utah, will be called at least 48 hours before work begins on the rehabilitation program.

11. Other Information

- (1) Topographic and Geologic Features of the area (reference Topographic Map #1):

 The area is typical Mancos desert terrain, highly eroded, with drainage southwesterly into Cottonwood Wash.

 The D & RGW railroad parallels Cottonwood Wash.

 The fauna of the area consists of cattle, antelope, coyotes, rabbits, rodents, raptors and songbirds.

 The flora of the area consists of India Rice Grass, Shadscale, prickly pear cactus, rabbit brush, greasewood, desert trumpet.
- (2) The surface ownership is Federal. The surface use is grazing and petroleum production.
- (3) (a) The nearest live water is Cottonwood Wash, 3000' south-westerly of the location, as shown on Map #1.
 - (b) No dwellings of any kind exist in the area and no archeological, historical or cultural sites are known to be present.
 - (c) An archeological report by Grand River Institute is being sent under separate cover.
 - (4) There are no reported restrictions or reservations noted on the oil and gas lease.

12. Lessee's or Operator's Representative

de Benneville K. Seeley, Jr. Seeley Oil Company Suite 105 3865 South Wasatch Blvd. Salt Lake City, Utah 84109 (801) 278-5317

Mr. J.N. Burkhalter
Burkhalter Engineering
715 Horizon Dr., #330
Grand Junction, Colorado
81501
(303) 242-8555

EXHIBIT "C"
Page 6
Federal # 1-14

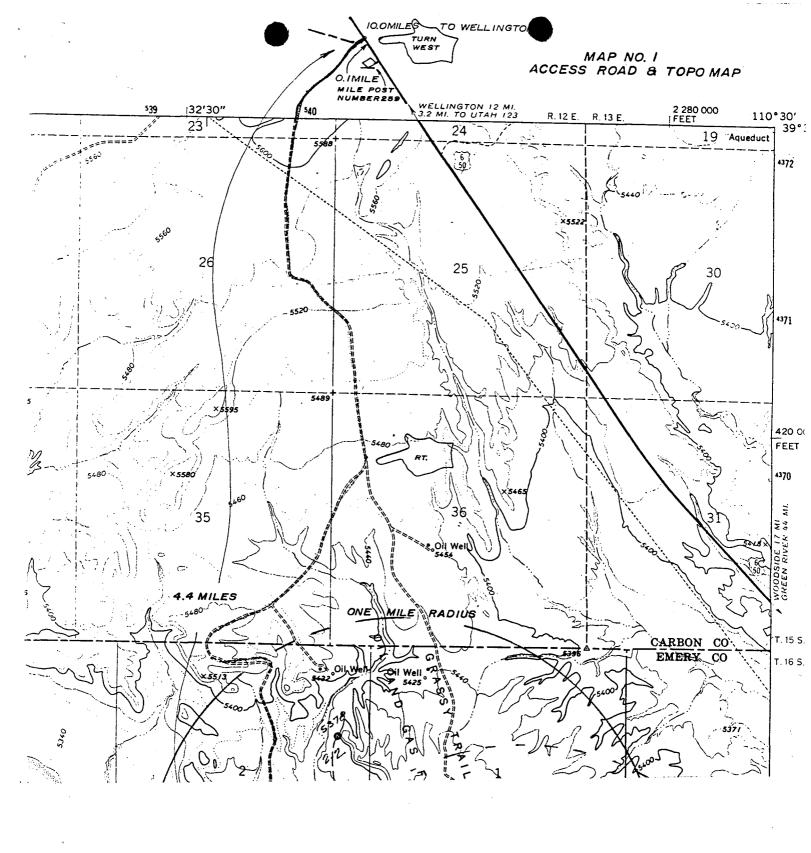
13. Certification

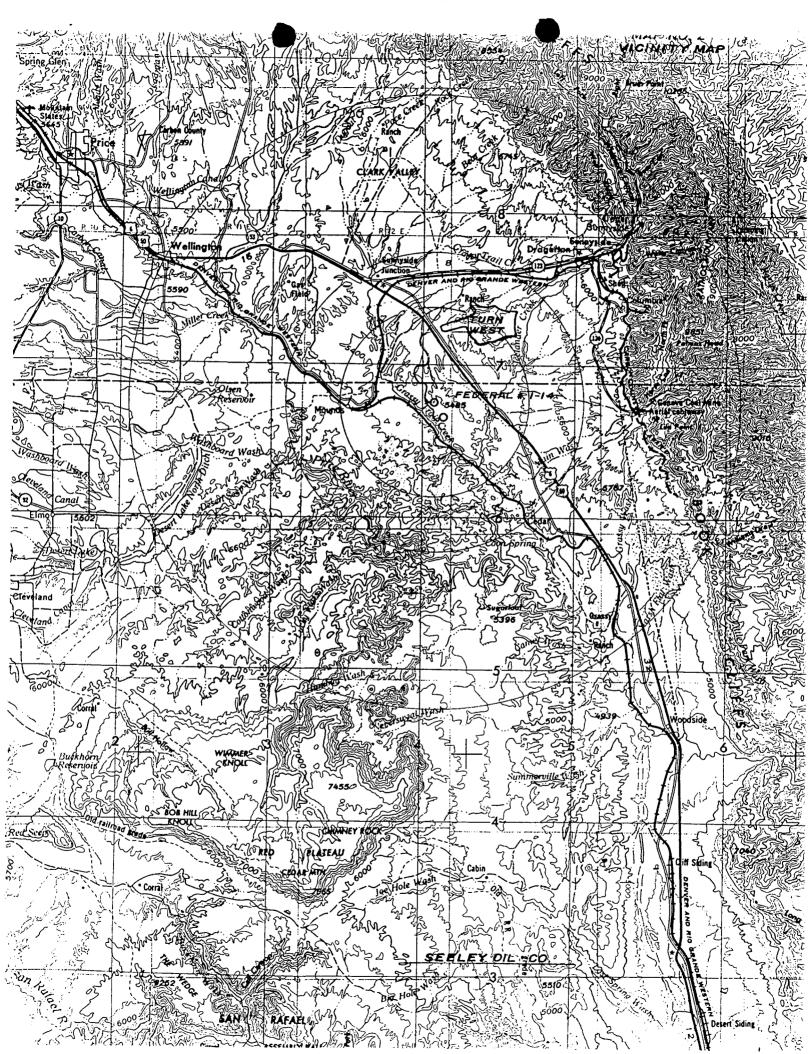
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Seeley Oil Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

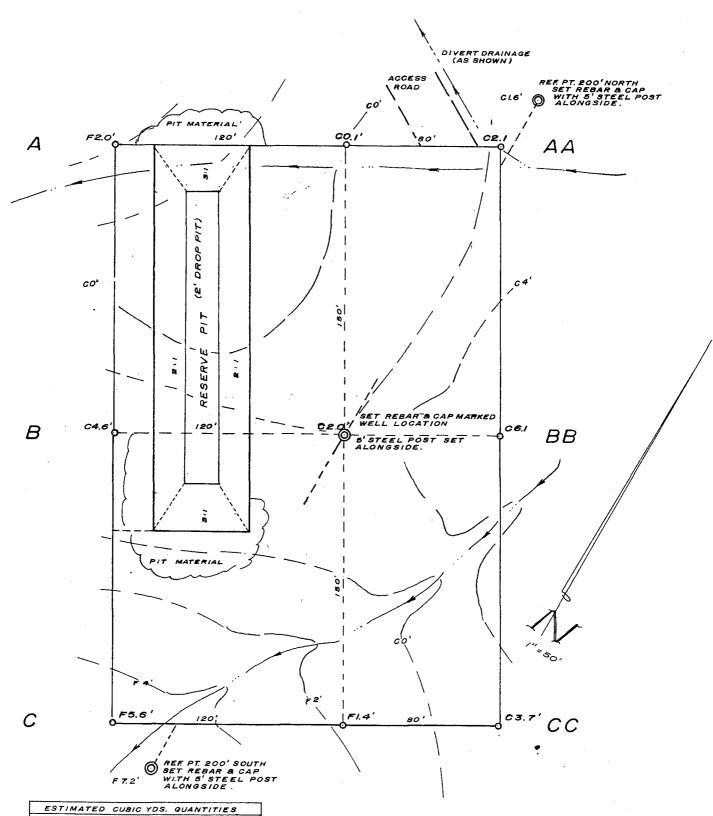
10/26/83

Date

Representative

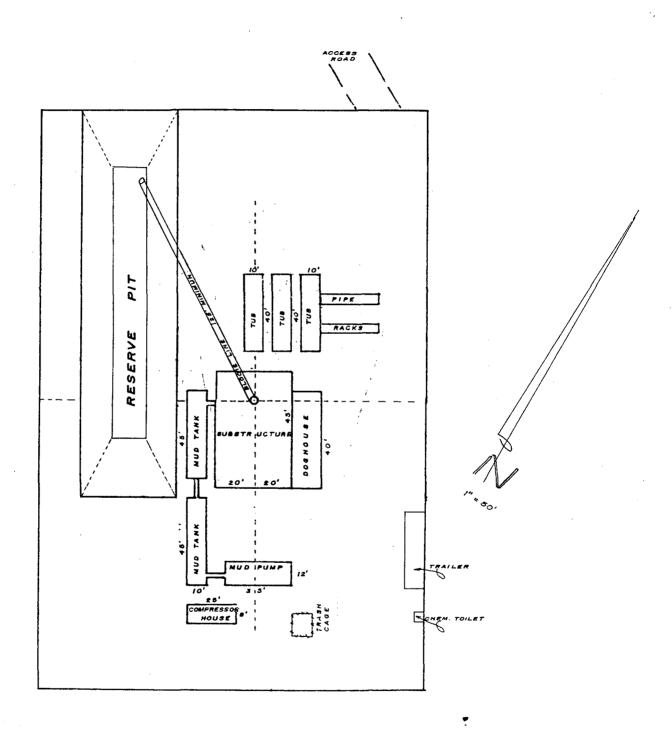






| ITEM CUT FILL TOPSOIL | PIT 2435 -- 185 | PAD 3600 2100 926 | TOTAL 6035 2100 (111)

SEELEY OIL CO. FEDERAL #1-14



REHABILITATION AGREEMENT

Lease No.	U-41364	Well Name and NoFederal #1-14				
Location:	SW 4 SW4,	Sec. 1 , T. 16S , R. 12E				
	EELEY	oil company intends to drill a well on surface owned				
by	B.L.1					
agrees to c	complete the	following rehabilitation work if the well is a producer:				
/X/ Yes	No	Maintain access road and provide adequate drainage to road.				
<u>√x</u> Yes	/// No	Reshape and reseed any area in excess of the pump and support facilities.				
Other requi	rements: _					
The following	ng work wil	1 be completed when the well is abandoned:				
<u>√x</u> Yes	// No	Site will require reshaping to conform to existing topography.				
/X/ Yes	/// No	Pit will be fenced until dry, then filled to conform to topography.				
<u>√X</u> Yes	No	Entire disturbed area will be reseeded. If yes, the following seed mixture will be used:				
	•	To be specified at on-site				
Yes	∑ No	Access road will be rehabilitated and reseeded using the same seed mixture as above.				
Yes	No	Access road will remain for landowner's use.				
Other requi	rements: <u>.</u>	To be determined at on-site				
Landowner		Operator/Lessee				
Name: B	.L.M.	Name: Seeley Oil Company				
Address:		Address: 3865 S. Wasatch Blvd.				
City:		City: Salt Lake City				
State:	· · · · · · · · · · · · · · · · · · ·	State: Utah 84109				
Telephone:		Telephone: (801) 278-5317 Date: 10-25-83				
Date:		Date: 10-25-83				
/ Yes	No	I certify that rehabilitation has been discussed with the surface owner.				

This agreement covers rehabilitation requirements only and does not affect any other agreements between the lessee/operator and surface owner.

UNITED STATES SUBMIT IN TRIPLICATE* DEPARTMENT OF THE INTERIOR (Other instructions on re-

Form approved. Budget Bureau No. 42-R1424.

5.	LEASE	DESIGNATIO	N	AND	SERIAL	NO

	GEOLOGICAL SURVEY	U-41364
	ICES AND REPORTS ON WELLS als to drill or to deepen or plug back to a different reservoir. ATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
OIL GAS OTHER		7. UNIT AGREEMENT NAME
. NAME OF OPERATOR		8. FARM OR LEASE NAME
Seeley Oil Compan	V	Federal
. ADDRESS OF OPERATOR	84109	9. WELL NO.
3865 S. Wasatch B	lvd. #105 Salt Lake City, Utah	#1
	learly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT
At surface		Grassy Field
660. FNL, 19	80' FWL Section 1, T16S, R12E	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	Section 1, T16S, R12E
	GR 5420'	Emery Utah
6. Check A	opropriate Box To Indicate Nature of Notice, Report, or	Other Data squent report of:
TEST WATER SHUT-OFF	PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON* X SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS (Other)	
(Other)	(Note: Report resu Completion or Recor	lts of multiple completion on Well apletion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OP proposed work. If well is direction nent to this work.) *	SEATIONS (Clearly state all pertinent details, and give pertinent dat onally drilled, give subsurface locations and measured and true vert	es, including estimated date of starting any rical depths for all markers and zones perti-
PBTD 3983'; casin	g: 10 3/4 at 290, 5½ 14 1b lead p 5½ at 2558'	
Perfs: 3872'-3908		
l) Pull Rods. Ci	rculate hole with 9 lb mud.	

- 2) Place Plug #1 3900' up to 3700' with 25 sx.
- 3) Pull tubing, cut off casing above patch at 2558' and pull.
- 4) Place Plug #2 50' into stub and 150' above with 60 sx.
- 5) Place Plug #3 340' up to 240' (across surface pipe) with 50 sx.
- 6) Surface plug with 10 sx, erect regulation marker.
- 7) Clean up and rehabilitate location.

//	n.	<i>"</i> •	
Con	all a	400	
CON	ωı		ه حب

D Intervals between plugs must be filled with heavy mud- laden fluid.

(2) Federal approval must be obtained prior to Commencing plugging operations

DIVISION OF OU

				GAS & MI	of GIL NING		
18.	SIGNED SIGNED	TITLE	Consulting		DATE _	7-24-84	_
	(This space for Federal or State office use) APPROVED BY	TITLE	ACCEPT	BY THE STA	TE _{date} _		=
	CONDITIONS OF APPROVAL, IF ANY:	e Instruc	OF UTAH OIL, GAS, DATE 77	DIVISION OF	3		

EXHIBIT "A" TEN-POINT COMPLIANCE PROGRAM OF NTL-6 APPROVAL OF OPERATIONS

SEELEY OIL COMPANY FEDERAL #1-14

EMERY COUNTY, UTAH

1. Geologic Surface Formation

The surface formation is Mancos.

2. Important Geologic Markers

<u>Formation</u>	Depth
Mancos	Surface
Entrada	1650'
Navajo	2350'
Kayenta	2710 '
Wingate	2750 '
Chinle	3190'
Moenkopi	3470 '
Marine Moenkopi	3860'

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

<u>Formation</u>	Depth	Fluids or Minerals
Navajo	2350'	Water
Moenkopi	3470	Oil

4. Proposed Casing Program

Surface Casing:

- (a) Drill 12 %" hole to 600' and set 8 5/8" 24.0-1b. cemented to surface.
- (b) Drill 7 7/8" hole to TD and set $5\frac{1}{2}$ " 15.5-1b. with 250 sx RFC cemented to 2000'.

5. Operator's Minimum Specifications for Pressure Control

Exhibit 'C' is a schematic diagram of the blowout preventer equipment planned for use in this well. The BOP's will be hydraulically tested to 1000 psi after nippling up and after any use under pressure. Pipe rams will be operationally checked each trip. All tests will be recorded in the daily drilling report. Accessories to BOP's include Kelly Cock, safety valve, drill string BOP and choke with pressure rating equivalent to the BOP stack.

SUBJECT: APD M	INERAL EVALUATION REP	ORT	LEASE NO.	41364
OPERATOR:	reley Oil Comp	Doel	WELL NO.	
LOCATION: MW	112 2 11 x sec. 1	_, T. <u>/68</u> , R.	12E. S. B. F.	
_Em	County	, stah		
1, Stratigraphy	(Mancos Sha 420	1) 100/2	1. Chinle	3/57
FLAVON 8.8	. (Marcos Dha	a) suyo	Ce Chinaseen	w) 3350
Vapota	420		201 and ani	0.120
nteeda	1645	·	Moenkopi Simbod	3420
lavajo	2280		74 10 d	4030
ingate	1727 46	parator sic	Total Depth land type are	4100
2. Gresh Water:	2/5/		and loop the	Repolitate en
these wale	may be posident at 2330' in	Obeline D	A MARIE = 2.2	1 state
BRESUMERBI	8 BA 2350 M	Sugare of		
This land	d is in a cool the fence	withdra	ul area. Coe	I may be
mare in	the ferror.	Sandstone	member of	the Mancos
puseum a			v.	
			•	
. *				•
_	·			•
4. Additional I	ogs Needed: ings at 10 fort new hole.	intervals	through the	Farron 5.
il dillens	new- hole			
3				
5. Potential Co	ologic Hazards:			
Admil A	efected			
1				•
	7			•
6. References a	•	<i> </i>	ite la al	
6. References a	•	vnskijo fili	. Utah geol	ogie map
6. References a	and Remarks: Lake to	vnskijo fils U sl	n . Utah geol	gie majs
6. References a P.T. Comp. Signature:	•	vorskijo filo tlett	a . Utah geologie eate: August 2	gie maji 8,1979

: DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH
: DISTRICT ENGINEER, G, SALT LAKE CITY, UTAH

TO

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84138

Usual Environmental Analysis

Lease No.: U-41364

Operator: Seeley Oil Company Well No.: 1

Location: 660' FNL & 1980' FWL Sec.: 1 T.: 16S R.: 12E

County: Emery State: Utah Field: Grassy Trail

Status: Surface Ownership: Public Minerals: Federal

Joint Field Inspection Date: August 30, 1979

Participants and Organizations:

Greg Darlington U.S.G.S. - Vernal, Utah Mark Mackiewicz BLM - Price, Utah B. Kim Seelev Seeley Oil Company

Related Environmental Analyses and References:

Unit Resource Analysis, Price River Planning Unit (07-02) BLM, Price, Utah

George Diwachak
Environmental Scientist
Salt Lake City, Utah Analysis Prepared by: Greg Darlington **Environmental Scientist** Vernal, Utah

Date: September 5, 1979

19 Noted - G. Diwachak

Proposed Action:

On August 1, 1979, Seeley Oil Company filed an Application for Permit to Drill the No. 1 development well, a 4100 foot oil test of the Marine Moenkopi Formation, located at an elevation of 5920 ft. in the NE/4 NW/4 Section 1 T16S, R12E on Federal mineral lands and Public surface, lease No.U-41364. There was no objection to the wellsite nor to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventor would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface Plan are on file in the U.S.G.S. District Office in Salt Lake City, Utah and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming. The 13-Point Surface Protection Plan is on file in the District Office in Salt Lake City.

A working agreement has been reached with the BLM the controlling surface agency. Rehabilitation plans would be de decided upon as well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad of approximately 200 ft. wide x 300 ft. long with a reserve a pit 25 ft. x 50 ft. x 4 feet deep included in the pad. An existing road would be upgraded to 15 ft. wide by 3.0 miles long from a maintained road. The access road would be upgraded to good condition and any drainage ditches made or improved as needed. The operator proposes to construct production facilities on disturbed area of the proposed drill pad. The anticipated starting date is September 25 and duration of drilling activities would be about 10 days. Other well completion activities and fracturing would take about 4 weeks.

Location and Natural Setting:

The proposed drillsite is approximately 14 miles southeast of Wellington, Utah, the nearest town. A good road runs to within 3 miles of the location. This well is in the Grassy Trail field.

Topography:

On an open plain with small hill near the pad, the pad is about 10 feet lower than surrounding sides to the West, South and East. A very small drainage runs North of the pad.

Geology:

The surface geology is the Ferron Sandstone member of the Mancos Shale Formation.

The soil is a sandy clay with mixed sandstone and shale gravels.

No geologic hazards are known near the drillsite.

Seismic risk for the area is moderate. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs would be placed with drilling fluid in the hole to assure protection of any mineral resources.

A geologic review of the proposed action has been furnished by the Area Geologist, U. S. Geological Survey, Salt Lake City, Utah.

The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey Engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access road per the recommendations of the Bureau of Land Management.

Up to approximately 1.4 acres of land would be stripped of vegetation. Surface disturbande on the proposed pad would be at the discretion of the operator and since the pad has already been constructed except for the reserve pit and would only require limited upgrading for use, it is probable that not all present vegetation would be

stripped from the pad. The existing road would not need much widening. This would increase the erosional potential. Proper construction practice, construction of water bars, reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drilling-operations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicluar traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

Precipitation:

Annual rain fall should range from about 8" to 11" at the proposed location. The majority of the numerous drainages in the surrounding area are of a non-perennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 8".

Winds are medium and gusty, occurring predominately from West to East. Air mass inversions are rare. The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

Surface Water Hydrology:

The drainage is non-perrenial into the Grassy Trail Creek which flows to the Price River. The Price River is a tributary of the Green River.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage

systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface water systems. The potentials for pollution would be present from leaks and spills. The operator is required to report and clean-up all spills or leaks.

Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and comingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basic information as all shows of fresh water would be reported. Water production with the gas would require disposal of producted water per the requirements of NTL-2B. The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan. The pits would be lined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 1.4 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

The fauna of the area consists predominately of mule deer, coyotes, rabbits, foxes, and varities of small ground squirrels and other types of rodents and various types or reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

An animal and plant inventory has been made by the BLM. No endangered plants or animals are known to inhabit the project area.

Social-Economic Effect:

An on the ground surface archaeological reconnaissance would not be required prior to approval of the proposed action. If, however, a historic artifact, an archaeological feature or site is discovered during construction operations; activity would cease until the extent, the scientific importance, and the method of mitigation the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings or other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and is judged to be minor. All permanent facilities placed on the location would be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operations may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to pre-drilling levels.

The site is visible from any major road. After drilling operations, completion equipment would be visible to passersby of the area but would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are not significant in Emery County.

But should this well discover a significant new hydrocarbon source, local, state and possibly national economics might be improved. In this instance, other development wells would be anticipated, with substantialy greater environmental and economic impacts.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location.

The proposed location is within the Price River Planning Unit(07-02). This Environmental Assessment Record was compiled by the Bureau of Land Management, the surface managing agency of the Federal surface in the area. The study includes additional information on the environmental impact of oil and gas operations in this area and gives use recommendations. The E.A.R. is on file in the agency's State offices and is incorporated herein by reference.

Waste Disposal:

The mud and reserve pits would contain all fluids used during the drilling operations. A trash cage would be utilized for any solid wastes generated at the site and would be hauled away at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternative to the Proposed Action:

1). Not approving the proposed permit -- the oil and gas lease grants the lessee exclusive right to drill for, mine, extract, remove and dispose of all oil and gas deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under U.S.G.S. and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of oil s should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

2). Minor relocation of the wellsite and access road or any special, restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetation, animal or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.

- 3). Drilling should be allowed provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator.
 - a.) A trash cage will be used instead of a burn pit and solid waste generated during drilling operations will be hauled away to a suitable dumpsite at the completion of the drilling activities.
 - b.) Chemical toilets will located on the pad for workers during drilling and completion operations.
 - c.) A reserve pit will be constructed 4 feet deep and at least 25 feet x 50 feet northwest of the wellsite.
 - d,) The reentry drilling would take advantage of present contours on the existing pad as much as possible.

Adverse Environmental Effects Which Cannot Be Avoided:

Surface disturbance and removal of vegetation from approximately 1.4 acres of land surface for the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and temporary disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emmissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associatd with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, gas leaks, and spills of oil and water would exist. During the construction and drilling phases of the project. noise levels would increase. Potential for sub-surface damage to fresh water aquifers and other geologic formations exists. Minor distractions from aesthetics during the lifetime of the project would exist. If the well is a producer, an irreplaceable committment of resources would Erosion from the site would eventually be carried as sediment in the Price River. The potential for pollution to the Grassy Trail Creek would exist through leaks and spills.

Determination:

This requested action does/does not constitute a major Federal action significantly affecting the environment in the sense of NEPA, 102 (2) (C).

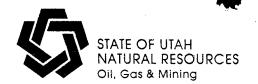
10/11/79 Date

District Engineer

U. S. Geological Survey Conservation Division

Oil and Gas Operations

Salt Lake City District



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

April 11, 1985

Seeley Oil Company 3865 Wasatch Boulevard #105 Salt Lake City, Utah 84109

Gentlemen:

Re: Well No. Federal 1 - Sec. 1, T. 16S., R. 12E., Emery County, Utah - API #43-015-15604

According to a Sundry Notice submitted July 24, 1984, this well is plugged and abandoned. This office has not received the "Sundry Notice" of subsequent abandonment on this well.

Please complete and return the enclosed Form OGC-1b, "Sundry Notices and Reports on Wells" as soon as possible but not later than April 24, 1985.

Thank you for your prompt attention to this matter.

Sincerely,

Pam Kenna

Well Records Specialist

Enclosure
cc: Dianne R. Nielson
Ronald J. Firth
John R. Baza
File

01705/6

Seeley Oil Company

DE BENNEVILLE K. SEELEY, JR.

SUITE #105 3865 SOUTH WASATCH BOULEVARD SALT LAKE CITY, UTAH 84109 801 - 278-5317

April 17, 1985

RECEIVED

Pam Kenna
Well Records Specialist
State of Utah Natural Resources
Oil, Gas and Mining
355 West North Temple
3 Traid Center, Suite 350
Salt Lake City, Utah 84180-1203

APR 2 2 1985

DIVISION OF OIL GAS & MINING

Re: Federal #1-14, Sec. 1, T.16S., R.12E., Emery Co., Utah, API 43-015-30180 Federal #12-32, Sec.12, T.16S., R.12E., Emery Co., Utah, API 43-015-30184 Federal #1, Sec. 1, T.16S., R.12E., Emery Co., Utah, API 43-015-15604 Federal #2, Sec. 1, T.16S., R.12E., Emery Co., Utah, API 43-015-15607

Dear Ms. Kenna:

We are in receipt of letters requesting information on the above referenced wells.

Regarding the Federal #1-14 and the Federal #12-32 wells. We have previously sent to you the only logs that were run on these wells.

Regarding the Sundry Notices of abandonment on the Federal #1 and the Federal #2. Abandonment has not yet been undertaken. The wells are currently under re-evaluation for possible recompletion.

Sincerely,

SEELEY OIL COMPANY

Carol Peterson Office Manager

N	Well File GRASSY IRALLED [] Suspense [] Other (Return Date) [] (Location) Sec_1 TwplbSRng 128 (To - Initials) [] (API No.) 43 015 15604
1.	Date of Phone Call: 1-16-90 Time: Am
2.	DOGM Employee (name) Uccy (Initiated Call []) Talked to:
	Name Kim SEELEY (Initiated Call []) - Phone No. () of (Company/Organization) SEELEY OIL CO
3.	Topic of Conversation: Elevation on Re-entry was 500's
4.	Highlights of Conversation: Mer. Seeley said to chg elevation wack to 3435'

ļ	

5. Lease Designation and Serial Number:
ON WELLS 8. If Indian, Allottee or Tribe Name:
er plugged and abandoned wells. 7. Unit Agreement Name:
8. Well Name and Number: Federal # 1
9. API Well Number: 43-015-15604
801-467-6419 10. Field and Pool, or Wildcat: Grassy Trails
county: Emery
state: Utah
ATURE OF NOTICE, REPORT, OR OTHER DATA
SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandonment * ☐ New Construction
☐ Casing Repair ☐ Pull or Alter Casing
☐ Change of Plans ☐ Shoot or Acidize
☐ Conversion to Injection ☐ Vent or Flare
☐ Fracture Treat ☐ Water Shut-Off
Ŏ Other
Date of work completion
Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a cement verification report.
tive pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
1992 RECEIVED
DEC 3 0 1992
DIVISION OF OIL GAS & MINING
t t t t t t t t t t t t t t t t t t t

(This space for State use only)

Division of Oil, Gas	and Mining							ROU	TING:		
ODED ATOD CILAN	CE WODEST	TRINGS						1-2		4	-KAS
OPERATOR CHAN	GE WUKKSH	IEE I						2-CI	OW	5	NO V
Check each listed item when	completed. Write N	V/A if item is not applic	able.					3-JL	C _T	1 1	FILE
X Change of Operato	r (Well Sold)	□ Design	nation of Ag	gent							
☐ Operator Name Cl	nange Only	□ Merge	er								
The operator of the w	all(g) ligted helo	www.hog.ahangad.a	ffootivo	11 1 (20						
The operator of the w	en(s) nsied belo	ow has changed, e	mecuve:	11-1-;	99						
TO:(New Operator)	WASATCH RESO	OURCES & MINER	ALSINC F	ROM:	(Old (One	rator)	SEELI	EY OIL	COM	PANY
		OURCES & MINER	ALS INC F	ROM:	•	-	,			COM	PANY
TO:(New Operator) Address:	95 EAST 400 NO	ORTH	ALS INC F	ROM: Addre	•	-	P. O. B	OX 901:	5	COM	PANY
	95 EAST 400 NO STEVE PRINCE	ORTH E/STEVE LUND	ALS INC F		•	- -	P. O. BO B. K.	OX 901: SEELE	5 Y		
` /	95 EAST 400 NO STEVE PRINCE MANTI, UT 846	ORTH E/STEVE LUND 642	ALS INC F		•		P. O. BO B. K. SALT I	OX 901: SEELE AKE C	5 Y ITY, UT	8410	
	95 EAST 400 NC STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8	ORTH E/STEVE LUND 442 835-4246	ALS INC F		•		P. O. BO B. K. SALT I Phone:	OX 901: SEELE AKE C 1-(801)	5 Y ITY, UT -278-97 <u>:</u>	7 8410 55	
	95 EAST 400 NO STEVE PRINCE MANTI, UT 846	ORTH E/STEVE LUND 442 835-4246	ALS INC F		•		P. O. BO B. K. SALT I Phone:	OX 901: SEELE AKE C 1-(801)	5 Y ITY, UT	7 8410 55	
Address:	95 EAST 400 NC STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8	DRTH E/STEVE LUND 442 835-4246 N6955	ALS INC I	Addre	•		P. O. BO B. K. SALT I Phone:	OX 901: SEELE AKE C 1-(801)	5 Y ITY, UT -278-975 N28	7 8410 55	
Address: WELL(S): Name: FEDERAL 1	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604		Addre	•	I A	P. O. BO B. K. SALT I Phone: Accour	OX 901: SEELEY AKE C 1-(801) nt No	5 Y ITY, UT -278-975 N28	55 380 Unit	9
Address: WELL(S): Name: FEDERAL 1 Name: FEDERAL 2	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 642 835-4246 N6955		or635	ess:	- - - - - - - - T	P. O. BO B. K. SALT I Phone: Accour	OX 901: SEELEY AKE C 1-(801) at No	5 Y ITY, UT -278-975 N28	55 380 U nit	9
WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 4-32	95 EAST 400 NC STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121	Entity: Entity: Entity:	or635 635 6460	S_1S_1S_4	- - - - - - - T	P. O. BO B. K. SALT I Phone: Accour	OX 901: SEELE AKE C 1-(801) at No R 12E I R 12E I	5 Y ITY, UT -278-975 N28 Lease: U Lease: U	7 8410 55 380 Unit -4136 -4136	9 4 4 7
WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 4-32 Name: FEDERAL 11-43	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172	Entity: Entity: Entity: Entity:	or635 635 6460 6431	S_1 _S_1 _S_4 _S_1	I I I I I I I	P. O. BO B. K. SALT I Phone: Accour	OX 901: SEELE AKE C 1-(801) at No R 12E I R 12E I R 12E I	5 Y ITY, UT -278-975 N28 Lease: U Lease: U Lease: U	7 8410 55 380 Unit -4136 -4136 -4377	9 4 4 7 8
WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 4-32 Name: FEDERAL 11-43 Name: FEDERAL 11-33	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172 API: 43-015-30097	Entity: Entity: Entity: Entity: Entity:	or635 635 6460 6431 6435	S 1 S 4 S 1 S 1	- - - - - T - - 1 1	P. O. Bo B. K. SALT I Phone: Accour 16S F 16S R 16S F	OX 901: SEELE AKE C 1-(801) at No R 12E I R 12E I R 12E I R 12E I	Y ITY, UT -278-975 N28 Lease: U Lease: U Lease: U Lease: U Lease: U	55 380 Unit -4136 -4136 -4377 -4377	9 4 4 7 8 8
Address: WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 11-43 Name: FEDERAL 11-43 Name: FEDERAL 11-43 Name: FEDERAL 11-41	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172 API: 43-015-30097 API: 43-015-30118	Entity: Entity: Entity: Entity: Entity: Entity:	or	S 1 S 1 S 4 S 1 S 1	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P. O. Bo B. K. SALT I Phone: Accour	OX 901: SEELE AKE C 1-(801) at No R_12E I R_12E I R_12E I R_12E I R_12E I	Y ITY, UT -278-975 N28 Lease: U Lease: U Lease: U Lease: U Lease: U Lease: U	55 380 Unit -4136 -4136 -4377 -4377 -4377	9 4 4 7 8 8 8
Address: WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 11-43 Name: FEDERAL 11-43 Name: FEDERAL 11-13 Name: FEDERAL 11-13	95 EAST 400 NO STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172 API: 43-015-30178 API: 43-015-30118 API: 43-015-30120	Entity: Entity: Entity: Entity: Entity: Entity: Entity:	or635 635 6460 6431 6435 6450 6455	S 1 S 1 S 1 S 1 S 1 S 1 S 1 S 1		P. O. Bo B. K. SALT I Phone: Accour 16S F 16S R 16S R 16S R 16S R	OX 901: SEELE AKE C 1-(801) at No R 12E I R 12E I R 12E I R 12E I R 12E I R 12E I	Y ITY, UT -278-975 N28 Lease: U	55 380 Unit -4136 -4137 -4377 -4377 -4377	9 4 4 7 8 8 8 8
Address: WELL(S): Name: FEDERAL 1 Name: FEDERAL 2 Name: FEDERAL 11-43 Name: FEDERAL 11-43 Name: FEDERAL 11-41 Name: FEDERAL 11-13 Name: FEDERAL 11-13	95 EAST 400 NC STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No CA No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172 API: 43-015-30178 API: 43-015-30118 API: 43-015-30149	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	or635 635 6460 6431 6435 6450 6455 6490	S 1 S 1 S 4 S 1 S 1 S 1 S 1	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P. O. Bo B. K. SALT I Phone: Accour 16S F 16S R 16S R 16S R 16S R 16S R	OX 901: SEELE AKE C 1-(801) at No	Y ITY, UT -278-975 N28 Lease: U	55 380 Unit -4136 -4136 -4377 -4377 -4377 -4377 -4377	9 4 4 7 8 8 8 8 8
	95 EAST 400 NC STEVE PRINCE MANTI, UT 846 Phone: 1-(435)-8 Account No CA No	DRTH E/STEVE LUND 42 835-4246 N6955 API: 43-015-15604 API: 43-015-30121 API: 43-015-30172 API: 43-015-30178 API: 43-015-30118 API: 43-015-30120	Entity: Entity: Entity: Entity: Entity: Entity: Entity:	or635 635 6460 6431 6435 6450 6455 6490 6485	S 1 S 1 S 2 S 1 S 1 S 1 S 1 S 1	T T T T T T T T T T T T T T T T T T T	P. O. Bo B. K. SALT I Phone: Accour 16S F 16S R 16S R 16S R 16S R 16S R 16S R	OX 901: SEELE AKE C 1-(801) at No R 12E	Y ITY, UT -278-975 N28 Lease: U	55 380 Unit -4136 -4136 -4377 -4377 -4377 -4377 -4377 -4377	9 4 4 4 7 8 8 8 8 8 8

<u>YES</u> 1.	A pending operator change file has been set up.
<u>YES</u> 2.	(R649-8-10) Sundry or other legal documentation has been received from the FORMER operator on <u>1-24-00</u>
<u>YES</u> 3.	(R649-8-10) Sundry or other legal documentation has been received from the NEW operator on <u>2-22-00</u> .
<u>YES</u> 4.	The new company has been looked up in the Department of Commerce , Division of Corporations Database if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State? Yes/No If yes, the company file number is
<u>N/A</u> 5.	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on

<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 6-6-00.
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	TS .

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	RE	ECE	M	ED_	م و سو	٠,
MOA	BI	FIE	_D	Ut.	111	٦,٠

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993
Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reently to a different reservoir; or N/A SUBMIT IN TRIPLICATE 1. Type of Well \times \tim		2000 IAN 18 P 2:	20 _{U-41364}
Submit in Triplicate 1. Type of Well Submit Other 1. Type of Other 1. Type of Well Submit Other 1. Type of Submit Other 1. Type of Submit Other Oth	SUNDRY NOTICES	AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE 7. If Unit or CA. Agreement Designan N/A 1. Type of Well			
SUBMIT IN TRIPLICATE N/A Swell Gas			
Notice of Intent Change of Plans Notice of Intent Notice of In		IN TRIPLICATE	
2. Name of Operator Seeley 011 Company 3. Address and Telephone No. P. 0. Box 9015, Salt Lake City, Utah 84109 4. Location of Well (Flootage, Sec., T., R., M., or Survey Description) 660¹ from north line, 1980¹ from west line 660¹ from nort			
Seeley 0il Company 3. Address and Telephone No. P. O. Box 9015, Salt Lake City, Utah 84109 4. Location of Well (Pootage, Sec., T., R., M., or Survey Description) 660' from north line, 1980' from west line 660' from north line, 1980' from west line 7. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent XXX Subsequent Report Final Abandonment Notice 3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally give substrative locations and measured and true vertical depths for all markers and zones pertinent to this work.) Effective November 1, 1999, Wasaatch Resources & Minerals, Inc. is being assigned operations from Seeley 0il Company for the above referenced well, located in the NENN of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. 1/1622.		and the second s	
3. Address and Telephone No. P. O. BOX 9015, Salt Lake City, Utah 84109 4. Location of Well (Pootage, Sec., T., R., M., or Survey Description) 660			
P. O. Box 9015, Salt Lake City, Utah 84109 4. Location of Well (Pootage, Sc., T., R., M., or Survey Description) 660' from north line, 1980' from west line CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Notice of Intent Notice of Intent Abandonment Recompletion New Construction New Construction New Construction New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water Water Shut-Off Conversion to Injection Dispose water Water Shut-Off Conversion of Injection Dispose water Water Shut-Off Conversion of Injection Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Effective November 1, 1999, Wasatch Resources & Minerals, Inc. is being assigned operations from Seeley 0il Company for the above referenced well, located in the NENW of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. 4652			-
4. Location of Well (Pootage, Sec., T., R., M., or Survey Description) 660' from north line, 1980' from west line CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans New Construction New		City, Utah 84109	10. Field and Pool, or Exploratory Area
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent			Grassy Trail Field
Emery County, Utah CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	6601 from ponth line 1	10001 from west line	11. County or Parish, State
TYPE OF SUBMISSION Abandonment Change of Plans Non-Routine Fracturing Water Shut-Off Conversion to Injection Conversion of Recompletion Report and Log Conversion to Injection Conversi	ooo rrom north rine, i	300 Irolli West Tille	
TYPE OF SUBMISSION Notice of Intent			Emery County, Utah
Notice of Intent Notice of Intent Abandonment Recompletion New Construction New Construction Non-Routine Fracturing Water Shut-Off Casing Repair Water Shut-Off Conversion to Injection Dispose Water (Note: Report tests of multiple completion a Completion or Recompletion or Recomp	2. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
Recompletion New Construction New Construction Non-Routine Fracturing Casing Repair Water Shut-Off Conversion to Injection Dispose Water Change of Operator Change of Operator Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Effective November 1, 1999, Wasatch Resources & Minerals, Inc. is being assigned operations from Seeley Oil Company for the above referenced well, located in the NENW of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate Cer	TYPE OF SUBMISSION	TYPE OF ACTION	
Recompletion New Construction Non-Routine Fracturing Water Shut-Off Casing Repair Water Shut-Off Casing Repair Change of Operator Dispose Water Change of Operator Conversion to Injection Completion or Recompletion	Notice of Intent	Abandonment	Change of Plans
Casing Repair Altering Casing Other Change of Operator Other Resources & Miniperator Other Resources & Minerals, Inc. is being assigned operator of Operator o		Recompletion	
Altering Casing Other Change of Operator Dispose Water (Note: Report results of multiple completion or Recompletion or Recompl	XXX Subsequent Report	Plugging Back	Non-Routine Fracturing
Other Change of Operator Dispose Water (Nois: Report results of multiple completions of Recompletion Report and Log Completion or Recompletion Report and Log Completion or Recompletions Report and Log Completion or Recompletions and measured and true vertical depths for all markers and zones pertinent to this work.)* Effective November 1, 1999, Wasatch Resources & Minerals, Inc. is being assigned operations from Seeley Oil Company for the above referenced well, located in the NENW of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. 162		l ————————————————————————————————————	Water Shut-Off
(Note: Report results of multiple completion or Completion or Recompletion or	Final Abandonment Notice	L Altering Casing The Change of Operator	
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Effective November 1, 1999, Wasatch Resources & Minerals, Inc. is being assigned operations from Seeley Oil Company for the above referenced well, located in the NENW of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. //62 RECEIVED		Other Charge of open a cor	Dispose Water (Note: Report results of multiple completion on Well
Effective November 1, 1999, Wasatch Resources & Minerals, Inc. is being assigned operations from Seeley Oil Company for the above referenced well, located in the NENW of Section 1, Township 16 South , Range 12 East , Emery County, Utah. Wasatch Resources & Minerals, Inc. has an address of 95 East 400 North, Manti, Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. 1/62.	2. Describe Proceed or Completed Organica (Ol. d		Completion or Recompletion Report and Log form.)
Utah, 84642, phone number (435) 835-4246. Bond is covered under Certificate of Deposit No. //62. RECEIVED	Effective November 1, 1999, No	Wasatch Resources & Minerals, Inc. is ompany for the above referenced well,	located in the
	Utah, 84642, phone number (4:		
JAN 2 4 2000			
And the second		LAN	2 4 2000
		Jr.	

DIVISION OF OIL, GAS AND MINING

I hereby certify that the foregoing is true and correct Signed	B. K. Seeley, Jr President	Date 12/24/99
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date

or representations as to any matter within its jurisdiction.

Form	3160-5
(June	1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM AP	PROVED
Budget Bureau	No. 1004-0135
Expires: Ma	rch 31, 1993

 Expires:	March	1993	
 		 	_

BUREAU OF 1	LAND MANAGEMENT	5. Lease Designation and Serial No.
SUNDRY NOTICES Do not use this form for proposals to dr Use "APPLICATION FO	0. U-41364 6. If Indian, Allottee or Tribe Name N/A	
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well Oil Well Well Other 2. Name of Operator		8. Well Name and No. Federal #1
Wasatch Resources & Minerals	, Inc.	9. API Well No.
3. Address and Telephone No. 95 East 400 North, Manti, Ut	ah 84642	43-015-15604 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey D		Grassy Trail Field
660' from north line, 1	980' from west line	11. County or Parish, State
NININW Sec. 1.	T. 16 S., R. 12E.	Emery County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
XXX Subsequent Report	Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing Other Change of Operator	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
Effective November 1, 1999,	Il pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)* Wasatch Resources & Minerals, Inc. is	being assigned
<u>NENW</u> of Section <u>1</u> . Towns	ompany for the above referenced well, hip <u>16 South</u> , Range <u>12 East</u> ,	Emery County, Utah.
Wasatch Resources & Minerals Utah, 84642, phone number (4 of Deposit No//62	, Inc. has an address of 95 East 400 N 35) 835-4246. Bond is covered under C	orth, Manti, Certificate
RECEIVED		
FEB 2 2 2000		
DIVISION OF OIL, GAS AND MINING	101	
1	M7	
14. I hereby certify that the foregoing is true and cornect	Stephen Lund	Date 12/24/99
Signed (This space for Federal or State office use)		
Approved by Ulliam Conditions of approval, if any:	Assistant Field Manager, Division of Resources	Date //21/2000

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL ATTACHED

Wastach Resources and Minerals, Inc. Well No. Federal 1 NWNW Sec. 1, T. 16 S., R. 12 E. Lease UTU41364 Emery County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Wasatch Resources and Minerals, Inc. is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT1162 (Principal - Wasatch Resources and Minerals, Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

OPERATOR CHANGE WORKSHEET

1. GLH 4-KAS — 2. CDW 4 5-FILE 6-FILE

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has changed, effective	ctive: 10-1-2000
EDOM (2112	TO (A)
FROM: (Old Operator):	TO: (New Operator):
WASATCH RESOURCES & MINERALS INC	SEELEY OIL COMPANY
Address: 95 EAST 100 NORTH	Address: P. O. BOX 9015
MANTI, UT 84642	SALT LAKE CITY, UT 84109
Phone: 1-(435)-835-4246	Phone: 1-(801)-467-6419
Account N6955	Account N2880

CA No.

Unit:

WELL(S)

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
FEDERAL 1	43-015-15604	635	01-16S-12E	FEDERAL	ow	S
FEDERAL 1-14	43-015-30180	9575	01-16S-12E	FEDERAL	OW	S
FEDERAL 2	43-015-15607	635	01-16S-12E	FEDERAL	ow	S
FEDERAL 4-32	43-015-30121	6460	04-16S-12E	FEDERAL	OW	S
FEDERAL 11-11	43-015-30149	6490	11-16S-12E	FEDERAL	OW	S
FEDERAL 11-13	43-015-30120	6455	11-16S-12E	FEDERAL	OW	S
FEDERAL 11-23	43-015-30170	6500	11-16S-12E	FEDERAL	OW	S
FEDERAL 11-33	43-015-30097	6435	11-16S-12E	FEDERAL	OW	S
FEDERAL 11-41	43-015-30118	6450	11-16S-12E	FEDERAL	ow	S
FEDERAL 11-42	43-015-30167	6495	11-16S-12E	FEDERAL	OW	S
FEDERAL 11-43	43-015-30172	6431	11-16S-12E	FEDERAL	ow	S
FEDERAL 12-13	43-015-30142	6485	12-16S-12E	FEDERAL	OW	S
FEDERAL 12-32	43-015-30184	9576	12-16S-12E	FEDERAL	ow	S
FEDERAL 14-11	43-015-30138	6475	14-16S-12E	FEDERAL	OW	S
					1	

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/16/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

11/17/2000

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

01/30/2001

4.	Is the new operator registered in the State of Utah:	YES	Business N	umbes:	14594	
5.	If NO, the operator was contacted contacted on:					
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or In		~ ~	the (merger, 11/30/2000	, name change,	
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the	successor o	of unit opera	tor	
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:		The BLM	or the BIA l	nas approved the operator	
9.	Underground Injection Control ("UIC") Profor the enhanced/secondary recovery unit/project for the v	•			ransfer of Authority to Inject N/A	,
$\overline{\mathbf{D}}$	ATA ENTRY:			-		_
1.	Changes entered in the Oil and Gas Database on:	01/30/2001	-			
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	heet on:	01/30/2001		
3.	Bond information entered in RBDMS on:	N/A				
4.	Fee wells attached to bond in RBDMS on:	N/A	_			
ST	TATE BOND VERIFICATION:					_
1.	State well(s) covered by Bond No.:	N/A	_			
Fi	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER	NOTIFICA	TION	
	(R649-3-1) The NEW operator of any fee well(s) listed ha			N/A		
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond	l on:	N/A		
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this characteristics.		and informed l	oy a letter from N/A	n the Division	
F	LMING:					
	All attachments to this form have been MICROFILMED	on: 2 - 2	1-01			
F	LING:					
	ORIGINALS/COPIES of all attachments pertaining to each	ch individual we	ell have been f	illed in each w	ell file on:	
C	DMMENTS:					<u> </u>
_			······································		The state of the s	
			· · · · · · · · · · · · · · · · · · ·			_
_						—
-						

WASATCH RESOURCES & MINERALS INC.

Steven Lund 95 East 100 North Manti, UT 84642 E: sjlund@sisna.com Off: (435) 835-4246 Res. (435) 835-4246 Fax: (435) 835-6342 Mob. (435) 650-0270

January 10, 2001

Mr. Jim Thompson

Utah State Division of Oil Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Conveyance of Grassy Trails interest back to B.K. Seeley

Dear Mr. Thompson:

Wasatch Resources & Minerals is conveying the wells, leases and Right of Ways listed on the attachment back to Mr. B.K. Seeley pursuant to the Assignment dated December 24, 1999. Please approve the Assignment at your earliest convenience.

Sincerel/9:

∕Steve Lund

Enclosure: (1)

CC:

J. Craig Smith

Mark S. Dolar, Dolar Energy L.L.C.

JAN 13 2001

DIVISION OF OIL, GAS AND MINING

GRASSY TRAIL FIELD WELLS AND NET REVEUNE INTERESTS

	WELL NAME	W.I	MMS OR STATE ROY	ORRI	ORRI TO SEELEY	N.R.I		LOCATION
4	17 114162					10/	U-41364	NENW-1-T16S,R12E
1	Fed#1	100.00%					11 44364	NESW-1-T16S.R12E
	Fed#2	100.00%			· ·	3/6	MI 20607	INWSW-36 -T15S-R12E
	#36-13	100.00%				1	TML_30685	SISENW-36-1100,R12E
	#36-2	100.00%					TAN -34005	NESE-2-1165,R12E
	#2-43X	100.00%				%ر	ML-34005	SINFSW-2-165, RTZE
-	#2-23X DI	100.00%					U-41364	SWSW-1-1105,R12L
7	#1-14	100.00%				'/	6 U-43778	NWSW-2-T16S,R12E
	#12-13	100.009	6			<u> </u>	, U-41365	ISWNE-12-T165,R12E
	#12-32	100.009				0,	6 U-43778	NWNW-14-T16S,R12E
\	#14-11	100.009	6				U-43778	NFNE-11-T16S,R12E
\	#11-41	100.009	6				ا U-43778	SENE-11-T16S-R12E
\	#11-42	100.009	%				6 U-43778	NESE-11-T16S,R12E
\	#11-43	100.00	%				6 U-43778	NWSE-11-T16S-R12E
\	#11-33	100.00	%				6 U-43778	NWSW-11-T16S,R12E
`	#11-13	100.00	%			10	% U-43778	NESW-11-T16S,R12E
`	#11-23	100.00					3 U-43778	
\	#11-11	100.00						
`	# 4-3.						u-43	77 SW/NE 4-168-12E

Grassy Trail Field Right of Ways

ROW nu 18-16-007 Effective 08/01/83

Grantor: State of Utah #600
Grantee: Skyline Oil Co.

ROW nu 18-16-013
Effective 09/21/83
Grantor: USA U-51315
Grantee: Skyline Oil Co.

ROW nu 18-16-029 Effective 12/07/83

Grantor: Denver & Rio Grande Western RR

Grantee: Skyline Oil Co.

ROW nu 18-16-030 Effective 02/04/85

Grantor: State of Utah #2806 Grantee: Skyline Oil Co. Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR RUBBALLOE LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31 1001

 Expires:	March	31,	1993	
Designat				

BUREAU OF	5. Lease Designation and Serial No.	
SUNDRY NOTICES	AND REPORTS ON WELLS	U-41364
Do not use this form for proposals to di	6. If Indian, Allottee or Tribe Name	
Use "APPLICATION FO	N/A	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well		N/A
XX Oil Gas Other		8. Well Name and No.
2. Name of Operator		Federal #1
Seeley Oil Company		9. API Well No.
3. Address and Telephone No.	0:1	43-015-15604
P. O. BOX 9015, Salt Lake 4. Location of Well (Footage, Sec., T., R., M., or Survey D	City, Utan 84109	10. Field and Pool, or Exploratory Area Grassy Trail Field
•	•	11. County or Parish, State
660' from north line, 1	980' from west line	
		Emery County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
V VV	Recompletion	New Construction
XXX Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Alterine Casing	Conversion to Injection
	Other Change of Operator	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state a	Il pertinent details, and give pertinent dates, including estimated date of starting	g any proposed work. If well is directionally drilled,
give substitute recations and measured and time vertice	cal depths for all markers and zones pertinent to this work.)*	
Effective O 4 1 1 2000 F		
Effective October 1, 2000, B.	K. Seeley, Jr., doing business as Seeley Oil Co	mpany is being
located in the NUMBER OF A	atch Resources & Minerals, Inc. for the above	referenced well,
Utah.	on 1, Township 16S, Range 12E,	Emery County,
Gtan,		
B K Seeley Ir has an address	nofD O Down0015 Cale I I Go III 1 0444	
(801) 467-6419 Federal	s of P. O. Box 9015, Salt Lake City, Utah 8410 Bond is BLM Bond #0692.	19, phone number
reder a	Bolld 18 BLM Bolld (1082)	
	1387 17 288B	
	DIVISION OF	
	OIL, GAS AND MINING	
		- 35 G H
14. I hereby certify that the foregoing is trup and correct		plan sering special
Signed B. K. Leely J.	Title Opliator	Date 1.0/16/070
(This space for Federal or State office use)	Assistant Field Manage	r, // /
Approved by William Storm Conditions of approval, if any:	Division of Resources	Date
	CONDITIONS	OF APPROVAL ATTACHED
	~~	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Seeley Oil Company Well No. 1 NWNW Sec. 1, T. 16 S., R. 12 E. Lease UTU41364 Emery County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Seeley Oil Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT0692 (Principal -Seeley Oil Company) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.



NOV 17 2000

DIVISION OF C!L, GAS AND MINING

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH

2. CDW **✓** 3. FILE

Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

5260313-0160

X Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O	perator):			
SEELEY OIL COMPANY		SEELEY OIL	COMPANY	LLC		
Address: P O BOX 9015		Address: P O BOX 9015				
SALT LAKE CITY, UT 84109		SALT LAKE (CITY, UT 8	4109		
Phone: 1-(801)-467-6419		Phone: 1-(801)		***************************************		
Account No. N2880		Account No.				
	CA No.	Unit:				
WELL(S)						-
	SEC TWN	API NO	ENTITY	l .		WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
FEDERAL 35-44		E 43-007-30108	I	FEDERAL	OW	PA
STATE 36-13		E 43-007-30084		STATE	OW	S
GRASSY TRAIL 36-2		E 43-007-30103		STATE	OW	S
FEDERAL 1		E 43-015-15604		FEDERAL	OW	TA
FEDERAL 2		E 43-015-15607		FEDERAL	OW	TA
FEDERAL 1-14	01-16S-12	E 43-015-30180	9575	FEDERAL	OW	S
STATE 2-43X	02-16S-12	E 43-015-30100	6440	STATE	ow	S
STATE 2-23	02-16S-12	E 43-015-30111	99990	STATE	SWD	I
FEDERAL 3-23	03-16S-12	E 43-015-30127	99998	FEDERAL	OW	PA
FEDERAL 4-32	04-16S-12	E 43-015-30121	6460	FEDERAL	ow	S
FEDERAL 11-33	11-16S-12	E 43-015-30097	6435	FEDERAL	OW	P
FEDERAL 11-41	11-16S-12	E 43-015-30118	6450	FEDERAL	OW	S
FEDERAL 11-13	11-16S-12	E 43-015-30120	6455	FEDERAL	OW	S
FEDERAL 11-11	11-16S-12	E 43-015-30149	6490	FEDERAL	ow	S
FEDERAL 11-42	11-16S-12	E 43-015-30167	6495	FEDERAL	ow	P
FEDERAL 11-23	11-16S-12	E 43-015-30170	6500	FEDERAL	OW	S
FEDERAL 11-43	11-16S-12	E 43-015-30172	6431	FEDERAL	ow	S
FEDERAL 12-13	12-16S-12	E 43-015-30142	6485	FEDERAL	OW	S
FEDERAL 12-32	12-16S-12	E 43-015-30184	9576	FEDERAL	OW	S
FEDERAL 14-11	14-16S-12	E 43-015-30138	6475	FEDERAL	OW	S

YES

Business Number:

6.	(R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
10	Description of the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A N/A
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on: 03/04/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/04/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S'] 1.	State well(s) covered by Bond Number: 1063820156428
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: UT 0692
IN 1.	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: N/A
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
C	DMMENTS:
·	

well_name	section	township	range	api	entity	lease_type	status	well_type
STATE 36-13	36	15S	12E	43-007-30084	6430	STATE	s	OW
GRASSY TRAIL 36-2	36	15S	12E	43-007-30103	9577	STATE	S	OW
FEDERAL 35-44	35	15S	12E	43-007-30108	99998	FEDERAL	PA	NA
<u> </u>		•	•		-		· 	
FEDERAL 1	01	16S	12E	43-015-15604	635	FEDERAL	TA	OW
FEDERAL 2	01	16S	12E	43-015-15607	635	FEDERAL	TA	OW
FEDERAL 1-14	01	16S	12E	43-015-30180	9575	FEDERAL	S	OW
STATE 2-43X	02	16S	12E	43-015-30100	6440	STATE	S	OW
STATE 2-23	02	16S	12E	43-015-30111	99990	STATE	I	WD
FEDERAL 3-23	03	16S	12E	43-015-30127	99998	FEDERAL	PA	D
FEDERAL 4-32	04	16S	12E	43-015-30121	6460	FEDERAL	S	ow
FEDERAL 11-33	11	16S	12E	43-015-30097	6435	FEDERAL	Р	OW
FEDERAL 11-41	11	16S	12E	43-015-30118	6450	FEDERAL	S	OW
FEDERAL 11-13	11	16S	12E	43-015-30120	6455	FEDERAL	S	OW
FEDERAL 11-11	11	16S	12E	43-015-30149	6490	FEDERAL	S	OW
FEDERAL 11-42	11	16S	12E	43-015-30167	6495	FEDERAL	Р	OW
FEDERAL 11-23	11	16S	12E	43-015-30170	6500	FEDERAL	S	OW
FEDERAL 11-43	11	16S	12E	43-015-30172	6431	FEDERAL	S	ow
FEDERAL 12-13	12	16S	12E	43-015-30142	6485	FEDERAL	s	OW
FEDERAL 12-32	12	16S	12E	43-015-30184	9576	FEDERAL	s	OW
FEDERAL 14-11	14	16S	12E	43-015-30138	6475	FEDERAL	S	OW
FEDERAL 6-14	06	16S	13E	43-015-30187	99998	FEDERAL	LA	ow
							4	
BONNIE FEDERAL 11-14	14	37S	23E	43-037-31290	10694	FEDERAL	Р	low
BONNIE FEDERAL 33-14	14	37S	23E	43-037-31316	10757	FEDERAL	PA	GW
BONNIE FEDERAL 43-14	14	37S	23E	43-037-31364	10757	FEDERAL	Р	low
BONNIE FEDERAL 22-14	14	37S	23E	43-037-31367	10694	FEDERAL	Р	GW
					•			·
BLACK BULL FEDERAL 310	31	38S	25E	43-037-31663	11352	FEDERAL	S	GW
					-	•		
COWBOY 1	14	398	22E	43-037-30012	2530	FEDERAL	S	low
COWBOY 4	14	39S	22E	43-037-30037	2530	FEDERAL	PA	ow
COWBOY 5	14	398	22E	43-037-30062	2530	FEDERAL	Р	low
COWBOY 7	23	398	22E	43-037-30325	2530	FEDERAL	Р	ow
		-			•	•	-	
RECAPTURE PCKT ST 7	02	40S	22E	43-037-30701	2790	STATE	Р	ow
RECAPTURE POCKET 1	03	40S	22E	43-037-30625		FEDERAL	s	OW
RECAPTURE POCKET 5	10	40S	22E	43-037-30689		FEDERAL	Р	OW
GOVT NORWOOD 1	15	40S	22E	43-037-15611		FEDERAL	Р	OW
1-25A KGS FEDERAL	25	40S	22E	43-037-30906		FEDERAL	s	OW
	*	•	·	L	· · · · · · · · · · · · · · · · · · ·	·	1	

Form 9-321 (May 1963)	!	UNITED STATES	SUBMIT IN TRIPLICATES	Form approve Budget Burea	d. u No. 43-B1424.
			RIOR (Other Instructions on re-	G. LEASE DESIGNATION	
		EOLOGICAL SURVEY		6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
(Do not a		ICES AND REPORTS rais to drill or to deepen or plus, ATION FOR PERMIT—" for such			
OIL OIL	SAB OTHER	All pil + 9	as wells	7. UNIT AGRESMENT NA	XE
NAME OF OREI	ATOR O'	0	110	S. FARM OR LEASE WAN	13
8. ADDRESS OF O	Bax 901	Company, 2	AL SHIRA	9. WELL NO.	
4. LOCATION OF 1 See also space At surface	ARLL (Report location c	leasy and in accordance with a	y State requirements.	10. FIELD AND POOL, OF	WILDCAT
,				11. SEC., T., E., M., OR B SURVEY OR ARBA	er. and
14. PERMIT NO.		15. MLEVATIONE (Show whether	DF, RT, GE, etc.)	12. COUNTY OR PARISH	18. STATE
16.	Check Ap	propriate Box To Indicate	Nature of Notice, Report, or C	Other Data	
	NOTICE OF INTEN	THOM TO:	JOENAUS.	TENT ASPORT OF:	
TRET WATER FRACTURE TR		FULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	
SHOOM OR AC		ARAMOON®	FRACTURS TESATMENT SECOTING OR ACIDISING	ABANDONMEN	
EEPAIR WELL (Other)	•	CHAPGE FLANS	(Other)	of multiple completion	wan
nent to this	work.) *	ALLEY MELLONING SELVE MINISTER (SEPARATION AND AND AND AND AND AND AND AND AND AN	ent details, and give pertinent dates, cations and measured and true vertical	of gehtus for un markets	of starting any and souce perti-
thi	s 15 to	inform you	that effecti	ve with	
Jan	uary 200	os we cho	inged our wo	une from	L
"B.K	.Seeley 1	r. Oba Sceley	nged our no	·	
To:	Seoler	, oil Con	rpany, L.L.C.		
Pleo	se chan	ge your	well resord:	s to refl	act .
Thes	chand	e.	F) r		•
	l		Mt	ECEIVED	•
			MA	AR 0 3 2003	
			DIV. OF (DIE. GAS & MINING	
18. I hereby certi	ty that the foregoing is	trug And edracet	<u>, </u>		
signed	3, K, Je	ekan . TITLE_	Menter	DATE 3/C	3/03
(This space fo	or Federal or State offic	e gree)			
APPROVED E	OF APPROVAL, IP A	TITLE		DATE	



Ted Boyer Executive Director Department of Commerce

Governor State of Utah

Kathy Berg Director Division of Corporations & Commercial Code

STATE OF UTAH **DEPARTMENT OF COMMERCE** DIVISION OF CORPORATIONS & COMMERCIAL CODE CERTIFICATE OF REGISTRATION

DE BENNEVILLE K SEELEY, JR SEELEY OIL COMPANY LLC 3964 S SUMMERSPRING LANE SALT LAKE CITY UT 84124

MALL .

DIV. OF OIL, GAS & MINING



State of Utah Department of Commerce Division of Corporations & Commercial Code

CERTIFICATE OF REGISTRATION

LLC - Domestic

This certifies that SEELEY OIL COMPANY LLC has been filed and approved on January 09, 2003 and has been issued the registration number 5260313-0160 in the office of the Division and hereby issues this Certification thereof.

KATHY BERG

Hatty 130

Division Director

RECEIVED

MAR 0 3 2003

DIV. OF OIL, GAS & MINING

James P. Woosley Well Nos. 2, 6, JV-5, JV-8A, JV-10, 22 Sec. 4, 5, 10, and 11, T. 21 S., R. 23 E. Lease UTU03759 Grand County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that James P. Woosley is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UT1147 (Principal - James P. Woosley) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

RECEIVED

JUN 2 0 2005

DIV. OF OIL, GAS & MINING

OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	4/15/2005
FROM: (Old Operator):	TO: (New Operator):
N2355-Seeley Oil Company, LLC	N2845-Pride Ventures, LLC
PO Box 9015	PO Box 282
Salt Lake City, UT 84109	Bloomfield, NM 87413
Phone: 1-(801) 467-6419	Phone: 1-(505) 599-3456
CA No.	Unit:

NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
					NO	TYPE	TYPE	STATUS
EDERAL 1	01	160S	120E	4301515604	635	Federal	OW	S
EDERAL 2	01	160S	120E	4301515607	635	Federal	OW	S
EDERAL 1-14	01	160S	120E	4301530180	9575	Federal	ow	S
EDERAL 4-32	04	160S	120E	4301530121	6460	Federal	ow	S
EDERAL 11-33	11	160S	120E	4301530097	14042	Federal	ow	P
EDERAL 11-41	11	160S	120E	4301530118	14041	Federal	OW	P
EDERAL 11-13	11	160S	120E	4301530120	14042	Federal	ow	S
EDERAL 11-11	11	160S	120E	4301530149	14042	Federal	OW	S
EDERAL 11-42	11	160S	120E	4301530167	14041	Federal	ow	P
EDERAL 11-23	11	160S	120E	4301530170	14042	Federal	ow	P
EDERAL 11-43	11	160S	120E	4301530172	14042	Federal	OW	P
EDERAL 12-13	12	160S	120E	4301530142	14041	Federal	ow	P
EDERAL 12-32	12	160S	120E	4301530184	9576	Federal	ow	S
EDERAL 14-11	14	160S	120E	4301530138	14042	Federal	OW	S
					<u> </u>			
					<u> </u>			

OPERATOR CHANGES DOCUMENTATION

Enter date	after eacl	ı listed it	tem is	comp	leted
------------	------------	-------------	--------	------	-------

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:	6/20/2005
2.	(R649-8-10) Sundry or legal documentation was received from the NEW operator on:	6/20/2005

3.	The new company was checked on the Department of Con	nmerce, Division of Corporat	ions Database on:	7/29/2005
	Is the new operator registered in the State of Utah: If NO, the operator was contacted contacted on:	YES Business Number:	5942629-0161	
	(R649-9-2)Waste Management Plan has been received on: Inspections of LA PA state/fee well sites complete on:	n/a reques	sted 7/292005	

7.	Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases		yed the merger, na BLM 7/23/200	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:	n/a	
9.	Federal and Indian Communization Agreements ('The BLM or BIA has approved the operator for all wells listed to be a superior of the superior o	,	n/a	_
10	. Underground Injection Control ("UIC") The District Inject, for the enhanced/secondary recovery unit/project for the way	= =		nsfer of Authority tocoming
$\overline{\mathbf{n}}$	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	7/29/2005		
2.	Changes have been entered on the Monthly Operator Change S	pread Sheet on:	7/29/200	5_
3.	Bond information entered in RBDMS on:	7/29/2005		
4.	Fee/State wells attached to bond in RBDMS on:	7/29/2005		
5.	Injection Projects to new operator in RBDMS on:	*		
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	
FF	DERAL WELL(S) BOND VERIFICATION:			
1.	Federal well(s) covered by Bond Number:	UT1147		
IN	DIAN WELL(S) BOND VERIFICATION:			
1.	Indian well(s) covered by Bond Number:	n/a		
	CE & STATE WELL(S) BOND VERIFICATION:			
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered b	y Bond Number	*	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on:	not yet	
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been con of their responsibility to notify all interest owners of this change or		ed by a letter from the	e Division
CC	MMENTS:			
_	·			
_				**

nc 1990) DEPARTMEN	TED STATES IT OF THE INTERIOR	FORM APPROVED Budget Burcan No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
BUREAU OF	LAND MANAGEMENT	U-41364
Do not use this form for proposals to de	AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	6. If Indian, Allottec or Tribe Name N/A
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
	12845	8. Well Name and No. Federal 1
Name of Operator Pride Ventures LLC		9. API Well No.
Address and Telephone No.		43-015-15604
P. O. Box 282, Bloomfiel	d, New Mexico 87413 (505) 599-3456	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey I T16S,R12E - Sec. 1: NENW 660' FNL 1980' FWL	Description)	Grassy Trail Field 11. County or Parish, State Emery
CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of latent	Abandoament	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Casing Repair Altering Casing	Conversion to Injection
	Change of Operator	Dispose Water (Note: Report results of multiple completion on Wel
	all pertinent details, and give pertinent dates, including estimated date of start	Completion or Recompletion Report and Log form.
Effective April 15, 2005, Pr well and assumes operations	Ventures ide Petroleum , LLC has acquired the alfor the same.	bove referenced
Bond shall be covered by Ir Deposit. Utah Bond No. UT-	revocable Letter of Credit backed by (Certificate of
A DAD AT THE MINAL	A -	
APPROVED	05	RECEIVED
Division of Oil, Gas and Mining	nnician	JUN 2 0 2005
Forland Dusgall Engineering Tank		DIV. OF OIL, GAS & MINING
Earlene Russell, Engineering Tech		
Earlene Russell, Engineering Tech 14. I hereby certify that the foregoing is true and correct Signed	Registered agent	<u></u>
14. I hereby certify that the foregoing is true and correct	Registered agent	nue 6/10/05

*See instruction on Reverse Side

		•	*
Form 3160-5 (June 1990)	DEPARTMEN BUREAU OF L	ED STATES F OF THE INTERIOR AND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. U-41364
Do not use this	s form for proposals to dri	AND REPORTS ON WELLS If or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name N/A
	SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well Oit Well	Ones Vell Other		8. Well Name and No. Federal 1
2. Name of Operator	Seeley: Oil Company L	LC N2355	9. API Well No. 43-015-15604
P. 0 4. Location of Well (F	one No.	se City, Utah 84109 (801) 467-6419	10. Field and Pool, or Exploratory Area Grassy Trail Field 11. County or Parish, State
660 FNL	1980' FWL	· · ·	Emery
12. CHEC	CK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE	OF SUBMISSION	TYPE OF ACTION	
□ su	ptice of Intent absequent Report nal Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Change of Operator	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
13. Describe Proposed give subsurfac	or Completed Operations (Clearly state a ce locations and measured and true verti	Il pertinent details, and give pertinent dates, including estimated date of startis cal depths for all markers and zones pertinent to this work.)*	Completion or Recompletion Report and Log form.)
well and	assumes operations l be covered by Irre	evocable Letter of Credit backed by Ce	
APPRO	OVED <u>7/39/00</u> where Russell of Oil, Gas and Mining	<u>5 </u>	CEIVED
	ussell, Engineering Techni	cian JUN	2 0 2005

TIV. OF OIL, GAS & MINING 05/06/05 President (This space for Federal or State office use) Approved by ________ Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

PARTMENT OF THE IN

RECEIVEBUREAU OF LAND MANAGEMENT

Moab Field Office

82 East Dogwood

Moab, Utah 84532

DN. OF OIL, GAS & MINING



3107 UTU41364 UTU41365 UTU43777 UTU43778 (UT-062)

JUN 23 2005

Pride Ventures, LLC P. O. Box 282 Bloomfield, New Mexico 87413

Re: Change of Operator Requests

Lease UTU41364

Wells No. 1, 1-14 and 2

Lease UTU41365 Well No. 12-32 Lease UTU43777 Well No. 4-32 Lease UTU43778

Wells No. 11-11, 11-13, 11-23, 11-33, 11-41,

11-42, 11-43, 12-13 and 14-11

Emery County, Utah

Gentlemen:

We have reviewed your requests for change of operator of the above referenced wells from Seeley Oil Company, LLC to Pride Ventures, LLC. Our records indicate there currently is not a valid bond on file in the name of Pride Ventures, LLC. We are, therefore, unable to approve your request.

Should Pride Ventures, LLC intend to assume operatorship of these locations, a valid bond in the name of Pride Ventures, LLC, must be submitted for approval the following address:

Bureau of Land Management Utah State Office (UT-924) Attn: Connie Seare P. O. Box 45155 Salt Lake City, Utah 84145

Seeley Oil Company will continue to be recognized as operator of these wells until this office has been notified by a potential new qualified operator of its intention to assume operatorship.

If you have any questions, please contact Marie McGann at 435-259-2135.

Sincerely,

BI A. Lynn Jackson

Acting Assistant Field Manager Division of Resources

Enclosure:

Unapproved Sundry Notices (14p)

cc: UT-070, D. Stephens (wo/Enclosure)
State of Utah Division of Oil, Gas and Mining, E. Russell (wo/Enclosure)
Mr. B.K. Seeley, Jr. (wo/Enclosure)
Seeley Oil Company, LLC
P. O. Box 9015
Salt Lake City, Utah 84109

MMcGann:mm:6/22/05

Division of Oil, Gas and Mining

COMMENTS:

OPERATOR CHANGE WORKSHEET

R	OUTING
1.	DJJ
2	CDW

								2. CDW
X - Change of Operator (Well Sold)				Operato	or Name (Change/Mei	ger	
The operator of the well(s) listed below has chan	ged, ef	fectiv	e:	 		6/1/2007	_	
FROM: (Old Operator):				TO: (New Or	erator):			
N2845-Pride Ventures, LLC				N3205-Integrat	•	LLC		
PO Box 328				1137 19				
Bloomfield, NM 87413					CO 81521			
Phone: 1 (505) 325-7707				Phone: 1 (970)	234-8095			
CA No.				Unit:				
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
	<u> </u>				NO	TYPE	TYPE	STATUS
SEE ATTACHED LIST								
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was			rom the	FORMER ope	rator on:	12/14/2007		
2. (R649-8-10) Sundry or legal documentation wa	as recei	ived fi	rom the	NEW operator	on:	1/4/2008	•	
3. The new company was checked on the Depart				-		s Database or	1:	11/7/2007
4a. Is the new operator registered in the State of U				Business Numb	_	5065229-016		
4b. If NO , the operator was contacted contacted of		•		•			•	
5a. (R649-9-2)Waste Management Plan has been re		l on:			REQUES	TED 1/31/08	<u> </u>	
5b. Inspections of LA PA state/fee well sites comp				n/a				
5c. Reports current for Production/Disposition & S				ok	•			
6. Federal and Indian Lease Wells: The BI			a DIA L			ma ahanga		
or operator change for all wells listed on Feder				= =	BLM	_	DIA	
7. Federal and Indian Units:	ai or ii.	idiaii i	leases o	111.	BLM	- 9/6/2007	DIA	_
The BLM or BIA has approved the successor	r of uni	it oper	ator for	wells listed on:		n/a		
8. Federal and Indian Communization Ag	reeme	ents ("CA") :			•	
The BLM or BIA has approved the operator	for all	wells l	listed w	vithin a CA on:		n/a	_	
9. Underground Injection Control ("UIC"	")		The Di	vision has appro	oved UIC F	orm 5, Trans	fer of Aut	hority to
Inject, for the enhanced/secondary recovery un	nit/proj	ect for	r the wa	iter disposal wel	l(s) listed o	n:	1/7/2008	_
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database				12/21/2007 and	1/30/2008	3		
2. Changes have been entered on the Monthly O	perato	r Cha	nge Sp				2007 and 1	/30/2008
3. Bond information entered in RBDMS on:				12/21/2007 and				
4. Fee/State wells attached to bond in RBDMS or				12/21/2007 and	1 1/30/2008	3		
5. Injection Projects to new operator in RBDMS6. Receipt of Acceptance of Drilling Procedures		D/Nev	v on:	1/30/2008	n/a			
BOND VERIFICATION:	ioi Ai i	DITTO	v 011.		11/4			
Federal well(s) covered by Bond Number:				UTB000265				
2. Indian well(s) covered by Bond Number:					•			
3a. (R649-3-1) The NEW operator of any fee we	ll(s) lis	ted co	vered b	v Bond Number	- r	RLB0010436	ó	
3b. The FORMER operator has requested a release				-	n/a		-	
The Division sent response by letter on:			ALVIII W	volu vii.		-		
LEASE INTEREST OWNER NOTIFIC	CATIO	ON:				· · ·		
4. (R649-2-10) The FORMER operator of the fee			en cont	acted and inform	ned by a let	tter from the D	Division	
of their responsibility to notify all interest owner					n/a			

7753330225

FORM 9

STATE OF UTAH			
DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIN	NING		5. LIJASE DESIGNATION AND SERIAL NUMBER;
SUNDRY NOTICES AND REPORTS	ON WELL	.S	8. II INDIAN, ALLOTTER OR TRIBE NAME:
	rear hattam-hale déall	, reenter gingaed wells, or to	7. LINIT OF CA AGREEMENT NAME:
onii nonzonali laturale. Con la	orm for such proposal:	i.	A VIELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL GAS WELL OTHER_			See below
2. NAME OF OPERATOR:			9. APINUMBER
Integrated Energy LLC N3205		PHONE NUMBER:	10, FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 1137 19 Road CITY Fruita STATE CO ZIP	81521	(970) 234-8095	Crassy Trail
4. LOCATION OF WELL			CO INTY:
FOOTAGES AT SURFACE.			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:			STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	T	PE OF ACTION	
ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONS	TRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS	OFERATOR	CHANGE	TUBING REPAIR
CHANGE TUBING	PLUG AND	ABANDÓN	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME	FLUG BACH	:	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS	PRODUCTION	DN (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE	OTHER: Change of Operator
CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	
Integrated Energy LLC has assumed operations on the weather the state of the state	ells listed on E	Exhibit A to this repo	ort.
NAME (PLEASE PRINT) SIGNATURE	TIT DA	LE Allorne	1 7
(This space for State use only)			

APPROVED 12/21/01 + 1/30/08

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

(5/2000)

RECEIVED

NOV 2 0 2007

DIV. OF OIL, GAS & MINING

Grassy Trail Field

Exhibit A Well List

		Lease						Utah
	API#	Type	Lease#	Well Name	Well Type	County	Location	Entity#
1	43-007-30084-00-00	State		State 36-13	Oil	Carbon	36-15S-12E	6430
2	43-007-30103-00-00	State		Grassy Trail 36-2	Oil	Carbon	36-15S-12E	9577
3	43-015-15604-00-00	Federal	UTU41364	Federal 1	Oil	Emery	1-16S-12E	635
4	43-015-15607-00-00	Federal	UTU41364	Federal 2	Oil	Emery	1-16S - 12E	635
5	43-015-30097-00-00	Federal	U TU 43778	Federal 11-33	Oil	Emery	11-16S-12E	6435
6	43-015-30100-00-00	State		State 2-43X	Oil	Emery	2-16S-12E	6440
8	43-015-30118-00-00	Federal	UTU43778	Federal 11-41	Oil	Emery	11-16S-12E	6450
9	43-015-30120-00-00	Federal	UTU43778	Federal 11-13	Oil	Emery	11-16S-12E	6455
10	43-015-30121-00-00	Federal	UTU43777	Federal 4-32	Oil	Emery	4- 162- 12 E	6460
11	43-015-30138-00-00	Federal	UTU43778	Federal 14-11	Oil	Emery	14-16S-12E	6475
12	43-015-30142-00-00	Federal	UTU43778	Federal 12-13	Oil	Emery	12 -1 6S-12E	6485
13	43-015-30149-00-00	Federal	UTU43778	Federal 11-11	Oil	Emery	11-16S-123	6490
14	43-015-30167-00-00	Federal	UTU43778	Federal 11-42	Oil	Emery	11-16S-12E	6495
15	43-015-30170-00-00	Federal	UTU43778	Federal 11-23	Oil	Emery	11-16S-12E	6500
16	43-015-30172-00-00	Federal	UTU43778	Federal 11-43	Oil	Emery	11-16S-12E	6431
17	43-015-30180-00-00	Federal	UTU41364	Federal 1-14	Oil	Emery	1-16S-12E	9575
7	43-015-30111-00-00	State		State 2-23	Active	Water d	is Emery	2-16S-12

DIV. OF OIL, GAS & MINING

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOUR	CES						
	DIVISION OF OIL, GAS AND MINING							
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A					
Do not use this form for proposals to drill drill horizontal is	new wells, significantly deepen existing wells below curre aterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole depth, reenter plugged wells, or rm for such proposals.	IVA					
TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Federal 1					
2. NAME OF OPERATOR:			9. API NUMBER:					
Pride Ventures, LLC		TOUGHE AUTHORD	4301515604 10. FIELD AND POOL, OR WILDCAT:					
3. ADDRESS OF OPERATOR: P.O. Box 328	y Bloomfield STATE NM ZIP 8	PHONE NUMBER: (505) 325-7707	Grassy Trail Field					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 660' F	NL 1980' FWL		county: Emery					
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN: NENW 1 16S 12	2E	STATE: UTAH					
11. CHECK APP	ROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, RE	PORT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON					
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR					
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE WATER DISPOSAL					
(Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Change of Operator					
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMAT	***************************************					
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths, vo	olumes etc.					
	ide Ventures, LLC requests the fol							
Integrated Energy, LLC 1137 19 Road Fruita, CO 81521 Attn: Mr. Wayne Stout 970-234-8095								
			RECEIVED JAN 0 4 2008 DIV. OF OIL, GAS & MINING					
NAME (PLEASE PRINT) Jim Woos	sley	TITLE Member						
SIGNATURE JUM JUB	sley	DATE 12-3/-	07					
(This space for State use only) APPRO	VED <u>12 130 107</u>							

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician Instructions on Reverse Side)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

Other

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU41364

6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. 1. Type of Well 8. Well Name and No. Oil Well Gas Well Other Federal 1 2. Name of Operator 9. API Well No. Integrated Energy LLC 4301515604 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 1137 19 Road, Fruita, CO 81521 (775) 852-7444 Grassy Trails 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State T16S- R12E Sec 1 Emery, UT 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Notice of Intent Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

New Construction

Plug and Abandon

Plug Back

Recomplete

Water Disposal

Temporarily Abandon

Change of Operator from Pride Ventures LLC to Integrated Energy LLC effective June 1, 2007.

Integrated Energy LLC agrees to follow the terms and conditions of the lease.

Casing Repair

__ Change Plans

Convert to Injection

RECEIVED HOAB FIELD OFFICE 2007 SEP - 6 AM 7: 0

Subsequent Report

Final Abandonment Notice



Change of

operator

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Rhonda Ahmad Tit	∘ Wells Records
Signature Rhonda Chinas Da	e 8/24/2007
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE
Approved by ACCEPTED	Title Division of Resources Date 9/20/19
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certifinat the applicant holds legal or equitable title to those rights in the subject lease which would ntitle the applicant to conduct operations thereon.	omce Moab Field Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

CC! UDOGM

Conditions Attached

Integrated Energy, LLC All Wells on Leases UTU41364, UTU43777 and UTU43778 Sections 1, 4, 11, 12 and 14, T16S, R12E Emery County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Integrated Energy, LLC is considered to be the operator of the above wells effective June 1, 2007, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000265 (Principal – Integrated Energy, LLC) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

X -	Change	of	Operator ((Well So	ld)

Operator Name Change/Merger

The operator of the well(s) listed below has change	7 6 *	Operator Name Change/Merger								
	30u, e	HECHV	/C.	10/1/2008						
FROM: (Old Operator):				TO: (New Op						
N3205-Integrated Energy, LLC.				N3475-Genesis						
1137 19 Rd					9000 S, Su	ite 9				
Fruita, CO 81521				Sandy,	UT 84070					
Phone: 1 (435) 722-5081				Phone: 1 (775)	852-7444					
CA No.				Unit:						
WELL NAME	SEC	TWN	RNG		ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
SEE ATTACHED LIST				t de la companya de l						
OPERATOR CHANGES DOCUMENTAEnter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departm 4a. Is the new operator registered in the State of U 4b. If NO, the operator was contacted contacted of 5a. (R649-9-2) Waste Management Plan has been ref 5b. Inspections of LA PA state/fee well sites complete	s rece s rece nent (tah: n: ceived	ived fived fived for Confidential	rom the	NEW operator	on: orporation s	10/14/2008 10/14/2008 s Database on: 6448057-0142		5/28/2008		
5c. Reports current for Production/Disposition & S	undrie	es on:		ok						
6. Federal and Indian Lease Wells: The BL	M and	l or th	e BIA	has approved the	merger, na	me change,				
or operator change for all wells listed on Federa 7. Federal and Indian Units:	l or I	ndian	leases o	on:	BLM	not yet	BIA			
The BLM or BIA has approved the successor	of un	it opei	rator fo	r wells listed on:		n/a				
8. Federal and Indian Communization Agr		_					•			
The BLM or BIA has approved the operator f			•	•		n/a				
9. Underground Injection Control ("UIC"				ivision has appro	oved UIC F		of Author	rity to		
Inject, for the enhanced/secondary recovery un		ect fo					7/1/2008	-		
DATA ENTRY:				•	`,			_		
1. Changes entered in the Oil and Gas Database	on:			10/16/2008						
2. Changes have been entered on the Monthly Op	erato	r Cha	ange Sp	read Sheet on:		10/16/2008	_			
3. Bond information entered in RBDMS on:				10/16/2008		,	•			
4. Fee/State wells attached to bond in RBDMS on	:			10/16/2008						
5. Injection Projects to new operator in RBDMS of				n/a	•					
6. Receipt of Acceptance of Drilling Procedures for	or AP	D/Nev	w on:		n/a	_				
BOND VERIFICATION:										
1. Federal well(s) covered by Bond Number:				UTB000331	•					
2. Indian well(s) covered by Bond Number:				n/a						
3a. (R649-3-1) The NEW operator of any fee well	l(s) lis	sted co	overed	by Bond Number	r	3525790 & 3525857	-			
COMMENTS:							·			
Vonintitio.										

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND IMMINING	SEE ATTACHED
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR: Integrated Energy LLC ### April 19	9. API NUMBER:
3. ADDRESS OF OPERATOR: 1137 19 road CITY Fruita STATE CO ZIP 81521 PHONE NUMBER: (970) 234-8095	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: SEE ATTACHED	COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: CHANGE OF
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OFERATOR
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume. The successor Operator for these wells will be:	es, etc.
Genesis Petroleum US Inc. PO Box 18148 Reno, NV 89511 N 3475	
775 852 7444	
Genesis Petroleum US Inc Statewide BLM Bond UTB 000331 will be used for these wells. Genesis Petroleum US Inc. has full cost bonding for the State wells. $\#3525790$	and #3525857
List of Wells Attached	
Effective October 1, 2008	
NAME (PLEASE PRINT) Wayne Stout TITLE Manager	·
SIGNATURE Wayne Stout DATE 10/9/2008	
(This space for State use only)	RECEIVED
	OCT 1 4 2008
APPROVED <u>10 1/6 1 2008</u>	UC1 1 1 2000

(5/2000)

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

		DEF	STATE OF UTAH		_					FORM 9		
	I		PARTMENT OF NATURAL RESOU SION OF OIL, GAS AND MI							SE DESIGNATION AND SERIAL NUMBER:		
	SUNDRY	'NO	OTICES AND REPORT	s o	N	WELI	LS		6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:		
Do r	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.							ells, or to	7. UNIT	or CA AGREEMENT NAME:		
1. TY	PE OF WELL OIL WELL		GAS WELL OTHER_		_		<u> </u>		8. WEL	L NAME and NUMBER;		
	AME OF OPERATOR: ENESIS PETROLEUM U	JS II	NC. N3475						9. API	NUMBER:		
	DDRESS OF OPERATOR: BOX 18148	, RE	NO STATE NV ZIF	895	11		PHONE NUMBER: (775) 852-7	444	10. FIELD AND POOL, OR WILDCAT:			
	DCATION OF WELL	es consis										
FC	DOTAGES AT SURFACE: SEE A	. I I /	(CHED)						COUNT	Y: EMERY		
Q.	TR/QTR, SECTION, TOWNSHIP, RAN	GE, M	ERIDIAN:						STATE:	UTAH		
11.		ROP	RIATE BOXES TO INDICAT	ſΕN	ΙAΊ	TURE (OF NOTICE,	REPOF	RT, O	R OTHER DATA		
	TYPE OF SUBMISSION	<u> </u>				TY	PE OF ACTIO	N .				
	NOTICE OF INTENT		ACIDIZE		DI	DEEPEN				REPERFORATE CURRENT FORMATION		
	(Submit in Duplicate)		ALTER CASING		FF	RACTURE T	TREAT			SIDETRACK TO REPAIR WELL		
	Approximate date work will start:		CASING REPAIR		N	NEW CONST	TRUCTION			TEMPORARILY ABANDON		
			CHANGE TO PREVIOUS PLANS		0	OPERATOR .	CHANGE			TUBING REPAIR		
			CHANGE TUBING		Pi	PLUG AND A	ABANDON			VENT OR FLARE		
1	SUBSEQUENT REPORT		CHANGE WELL NAME		Pi	PLUG BACK				WATER DISPOSAL		
	(Submit Original Form Only)	Ιп	CHANGE WELL STATUS		P	RODUCTIC	ON (START/RESUME	Ē)	\Box	WATER SHUT-OFF		
	Date of work completion:		COMMINGLE PRODUCING FORMATIONS	\Box	R	RECLAMATI	ON OF WELL SITE			OTHER: CHANGE OF		
			CONVERT WELL TYPE				TE - DIFFERENT FO	RMATION	٠	OPERATOR		
12.	DESCRIBE PROPOSED OR CO	OMPL	ETED OPERATIONS. Clearly show all	oertine	ent (details inc	duding dates, dep	ths. volume	s. etc.			
	e successor Operator fo							-,	.,			
• • •	, and a second of the second o			÷								
	enesis Petroleum US Inc	C. 🧸										
	D Box 18148											
Ke	eno, NV 89511											
77	5 852 7444											
_		٥.	· · · · · · · · · · · · · · · · · · ·	004	•							
			atewide BLM Bond UTB 000 as full cost bonding for the St									
Gŧ	enesis Petroleum OS im	C. Ha	as full cost boriding for the Si	ale v	we	3115.	#3525	790	4	#3525857		
Lis	st of Wells Attached											
Ef	fective October 1, 2008											
NAN	e (PLEASE PRINT) . Tariq Ahm	nad				TITLI	_F Petroleur	n Engine	er/Ag	jent		
	Ч		<u> </u>					<u> </u>				
SIG	NATURE WATURE	4 5	R 2	s styris Orienta	- 14	DATE	10/9/200	5				
This s	pace for State use only)	+										

APPROVED 101/6/2008

Carlene Russell

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(5/2000)

(See Instructions on Reverse Side)

RECEIVED OCT 1 4 2008

DIV. OF OIL, GAS & MINING

Lease					
Type	Lease #	Well Name	API NO	County	Location
State	51327 OBA	State 36-13	430073008	4 Carbon	36-15S-12E
State	51327 OBA	Grassy Trail 36-2	430073010	3 Carbon	36-15S-12E
Federal	UTU41364	Federal 1	430151560	4 Emery	1-16S-12E
Federal	UTU43778	Federal 11-33	430153009	7 Emery	11-16S-12E
State	51328 OBA	State 2-43X	430153010	0 Emery	2-16S-12E
Federal	UTU43778	Federal 11-41	430153011	8 Emery	11-16S-12E
Federal	UTU43778	Federal 11-13	430153012	0 Emery	11-16S-12E
Federal	UTU43777	Federal 4-32	430153012	1 Emery	4-162-12E
Federal	UTU43778	Federal 14-11	430153013	8 Emery	14-16S-12E
Federal	UTU43778	Federal 12-13	430153014	2 Emery	12-16S-12E
Federal	UTU43778	Federal 11-11	430153014	9 Emery	11-16S-123
Federal	UTU43778	Federal 11-42	430153016	7 Emery	11-16S-12E
Federal	UTU43778	Federal 11-23	430153017	0 Emery	11-16S-12E
Federal	UTU43778	Federal 11-43	430153017	2 Emery	11-16S-12E
Federal	UTU41364	Federal 1-14	430153018	0 Emery	1-16S-12E
State	51328 OBA	State 2-23	430153011	1 Emery	2-16S-12E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Price Field Office 125 South 600 West

125 South 600 West Price, Utah 84501 http://www.blm.gov/utah/price/



OCT 14 2008

IN REPLY REFER TO: 3160 LLUTG0210000 UTU-41364, UTU-43777, UTU-43778

Mr. Tariq Ahmad Genesis Petroleum US Inc. P.O. Box 18148 Reno, NV 89511

Re: Change of Operator

Lease No. UTU-41364, UTU-43777, & UTU-43778

Dear Mr. Ahmad:

This correspondence is in regard to the self-certification statement submitted requesting a change of operator for twelve wells located listed in Exhibit A. After a review by this office, the change of operator request is approved. Effective immediately, Genesis Petroleum US Inc., is responsible for all operations performed on the above referenced well. Genesis Petroleum US Inc. also assumes all responsibility for the ongoing oil theft investigation regarding well no. Federal 12-13. All liability will now fall under your bond, BLM Bond No. UTB000331, for all operations conducted on the referenced wells on the leased lands.

If you have any other questions regarding this matter, please contact Katie Nash of this office at (435) 636-3614.

Sincerely,

/s/ Michael Stiewig

Michael Stiewig Field Manager

Enclosure

cc:

UDOGM

Integrated Energy, LLC

RECEIVED OCT 2 0 2008

DIV. OF OIL, GAS & MINING

EXHIBIT A

API#	Lease #	Well Name	Type	County	Sec.	T. (S)	R. (E)
43-015-15604	UTU-41364	Federal 1	Oil	Emery	1	16	12
43-015-30097	UTU-43778	Federal 11-33	Oil	Emery	11	16	12
43-015-30118	UTU-43778	Federal 11-41	Oil	Emery	11	16	12
43-015-30120	UTU-43778	Federal 11-13	Oil	Emery	11	16	12
43-015-30121	UTU-43777	Federal 4-32	Oil	Emery	4	16	12
43-015-30138	UTU-43778	Federal 14-11	Oil	Emery	14	16	12
43-015-30142	UTU-43778	Federal 12-13	Oil	Emery	12	16	12
43-015-30149	UTU-43778	Federal 11-11	Oil	Emery	11	16	12
43-015-30167	UTU-43778	Federal 11-42	Oil	Emery	11	16	12
43-015-30170	UTU-43778	Federal 11-23	Oil	Emery	11	16	12
43-015-30172	UTU-43778	Federal 11-43	Oil	Emery	- 11 .	16	12
43-015-30180	UTU-41364	Federal 1-14	Oil	Emery	1	16	12

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 200

•	BUREAU OF LAND M	ANAGEMENT			Expires: March 3	1, 2007
	NOTICES AND F		WELLS	5. Lease Se	rial No.	
Do not use ti	his form for proposal rell. Use Form 3160 - :	ls to drill or to	re-enter an	6. If Indi	an, Allottee or Trib	e Name
	IPLICATE- Other in	structions on r	everse side	7. If Unit	or CA/Agreement,	Name and/or No.
I. Type of Well Oil Well	8. Well N	lame and No.				
Name of Operator Genesis Petro	oleum US Inc.			9. API W		· · · · · · · · · · · · · · · · · · ·
a Address PO Box 18148, Reno, Nevada 8						
Location of Well (Footage, Sec.,	T., R., M., or Survey Descriptic	on)	· · · · · · · · · · · · · · · · · · ·		nd Pool, or Explor y Trails	atory Area
See attached Exhibit A				11. County	y or Parish, State	· · · · · · · · · · · · · · · · · · ·
				Emer	y, Utah	
12. CHECK AF	PROPRIATE BOX(ES)	TO INDICATE NA	TURE OF NO	TICE, REPORT, O	R OTHER DA	ГА
TYPE OF SUBMISSION			TYPE OF AC	rion		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat		uction (Start/Resume)	Water Shut	
Subsequent Report	Casing Repair	New Construc		mplete .		ny inge of Operator
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aban Plug Back		oorarily Abandon r Disposal		
Genesis Petorleum US inc., on the leased lands, or port Genesis Petroleum US Inc	ions tereot.			is and conditions of the	ie iease for obeta	itions conducted
List of wells is attached as	exhibit A.					
						\sim
						3.88
						ij f
						N F
						3 6
I hereby certify that the foregon Name (Printed/Typed)	oing is true and correct	i				N H
	cla Auma	70 Title	e Agent/Petrole	eum Engineer		8 9
Signature	y Ac	Dat	e	09/19/2008		
	THIS SPACE FOR	FEDERAL OF	R STATE OF	FICE USE		
11/1/14			FELD M	ANAGER	ate (OCT	1 <i>l.</i> 2000
proved by nditions of approval, if any, are att	ached. Approval of this notice	e does not warrant or	Title			1 4 2008
ify that the applicant holds legal of the would entitle the applicant to c	or equitable title to those rights	s in the subject lease	Office	PRICE FIE	eld off	ICF
e 18 U.S.C. Section 1001 and Title 4 es any false, fictitious or frauduler		t a crime for any persons as to any matter with	n knowingly and in its jurisdiction	willfully to make to any	department or ago	ency of the United
structions on page 2)					DECE	WFD =

(Instructions on page 2)

RECEIVED

OCT 2 0 2008

Exhibit A

Lease Type	Lease#	Well Name	Well Ty	pe County	Location	Utah Entity#
Federal	UTU41364	Federal 1	Oil	Emery	- 1-16S-12E	635
Ecderal	UTU41364	Federal 2	0i 	Emery	1-163-12E	635-
Federal	UTU43778	Federal 11-33	Oil	Emery	11-16S-12E	6435
Federal	UTU43778	Federal 11-41	Oil	Emery	11-16S-12E	6450
Federal	UTU43778	Federal 11-13	Oil	Emery	11-16S-12E	6455
Federal	UTU43777	Federal 4-32	Oil	Emery	4-162-12E	6460
Federal	UTU43778	Federal 14-11	Oil	Emery	14-16S-12E	6475
Federal	UTU43778	Federal 12-13	Oil	Emery	12-16S-12E	6485
Federal	UTU43778	Federal 11-11	Oil	Emery	11-16S-123	6490
Federal	UTU43778	Federal 11-42	Oil	Emery	11-16S-12E	6495
Federal	UTU43778	Federal 11-23	Oil	Emery	11-16S-12E	6500
Federal	UTU43778	Federal 11-43	Oil	Emery	11-16S-12E	6431
Federal	UTU41364	Federal 1-14	Oil	Emery	1-16S-12E	9575

Form 3160-5 (April 2004)

UNITED STATES						
DEPARTMENT OF THE INTERIOR						
DUDEATION LAND MANAGEMENT						

FORM	APPROVED
	lo. 1004-0137
Expires:	March 31, 200

5	Lease Serial	No		
J.				
	/^	Ail	•	A
	N 0 0	WHAN	che	Ä
	195-4-17	778761	LPLT	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.

II indian, Allotte	e or	I noe Nam	₿.

SUBMIT IN TR	IPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well □ □	8. Well Name and No.	
2. Name of Operator Integral 3a Address //37/9K	9. API Well No.	
1/37 /9K	ruted Energy LLC 3b. Phone No. (include area code) 2d Ffueta Co 970-239-8695	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,		
		11. County or Parish, State
12. CHECK A	PPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	N .
Notice of Intent Subsequent Report Final Abandonment Notice	Alter Casing Fracture Treat Reclamate New Construction Recomple	cte Wother Changel rily Abandon Of Changel
13. Describe Proposed or Complet	ed Operation (clearly state all pertinent details, including estimated starting da	ate of any proposed work and approximate duration thereof

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Effective Sept 3, 2008 Integrated Energy LIC requests a Change of Operator. Please release Bond H 44B000265 The New Operator Will be benesis USA Inc. 1040 W. 9000 S. Sandy Utah

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) WAVNE STOUT Title	e Mas,				
Signature Warne Storet Dat	E Sept. 5, 08				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by AUA	HELD MANAGER Date OCT 1 4 2008				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office PRICE FIELD OFFICE				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

OCT 2 0 2008



Grassy Trail Field

Exhibit A Well List

		Lease						Utah
	API#	Type	Lease#	Well Name	Well Type	County	Location	Entity#
1	43-007-30084-00-00	State		State 36-13	Oil	Carbon	36-15S-12E	6430
2	43-007-30103-00-00	State		Grassy Trail 36-2	Oil	Carbon	36-15S-12E	9577
3	43-015-15604-00-00	Federal	UTU41364	Federal 1	Oil	Emery	1-16S-12E	635
4	43-015-15607-00-00	Federal	UTU41364	Federal 2	Oil	Emery	1-16S-12E	635
5	43-015-30097-00-00	Federal	UTU43778	Federal 11-33	Oil	Emery	11-16S-12E	6435
6	43-015-30100-00-00	State		State 2-43X	Oil	Emery	2-16S-12E	6440
8	43-015-30118-00-00	Federal	UTU43778	Federal 11-41	Oil	Emery	11-16S-12E	6450
9	43-015-30120-00-00	Federal	UTU43778	Federal 11-13	Oil	Emery	11-16S-12E	6455
10		Federal	UTU43777	Federal 4-32	Oil	Emery	4-162-12E	6460
11	10 0 10 00 100 00	Federal	UTU43778	Federal 14-11	Oil	Emery	14-16S-12E	6475
12		Federal	UTU43778	Federal 12-13	Oil	Emery	12-16S-12E	6485
13		Federal	UTU43778	Federal 11-11	Oil	Emery	11-16S-123	6490
14		Federal	UTU43778	Federal 11-42	Oil	Emery	11-16S-12E	6495
15		Federal	UTU43778	Federal 11-23	Oil	Emery	11-16S-12E	6500
16		Federal	UTU43778	Federal 11-43	Oil	Emery	11-16S-12E	6431
17	70 010 00 100 00	Federal	UTU41364	Federal 1-14	Oil	Emery	1-16S-12E	9575
7	43-015-30111-00-00	State		State 2-23	Active	Water dis	Emery	2-16S-12E

DIV OF OIL BAS A MININ NOV 2 0 2007

03/63